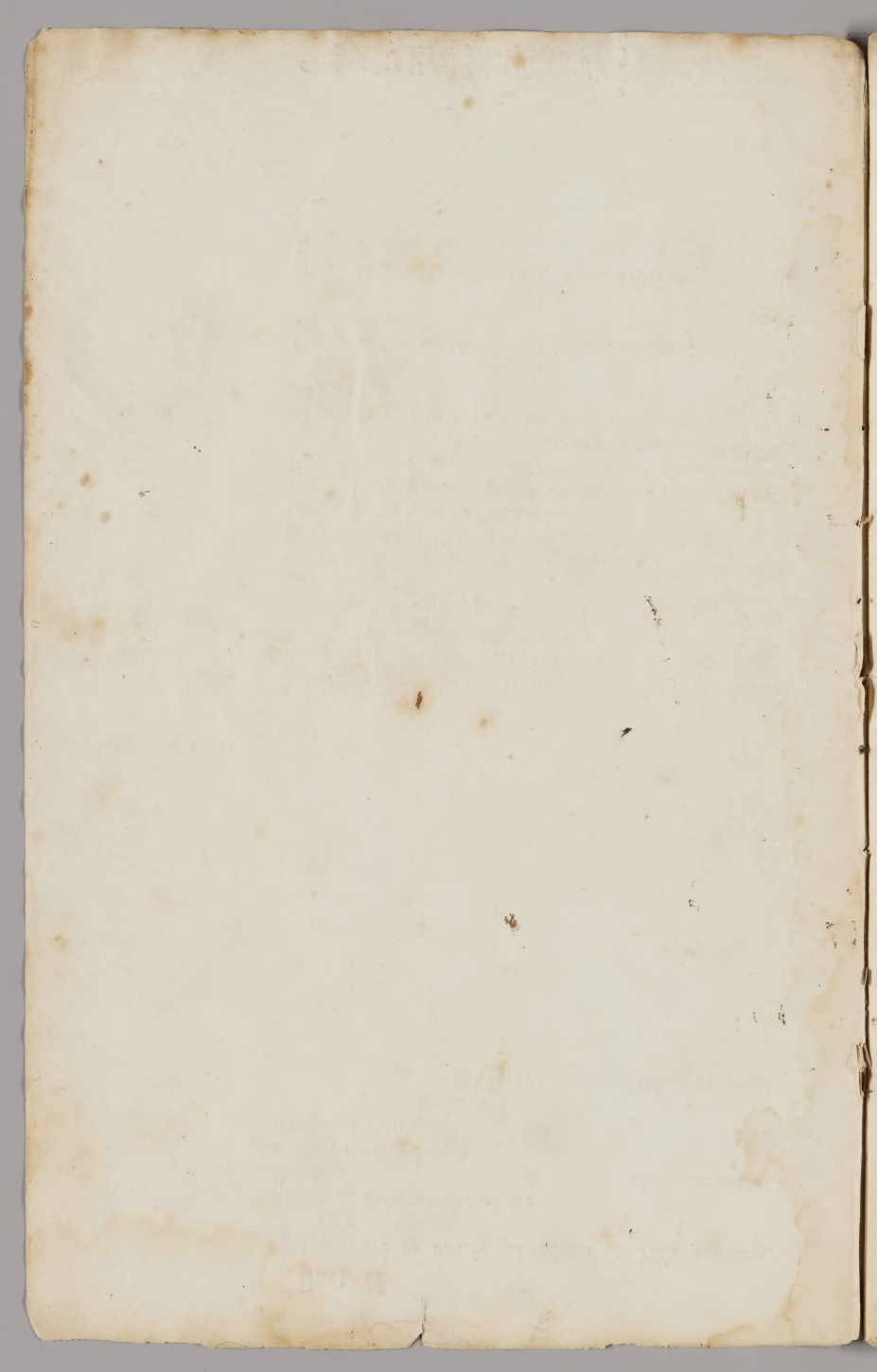


M  
656  
1797F







Salon January 25. 1800. Recd. of Joseph Sewall  
an award signed by the commissioners of Spanish Claims  
at Philadelphia the 25<sup>th</sup> May 1799 in favor of Sarah  
Waitt Joseph Wilson & the said Joseph Sewall for the  
Sum of One thousand nine hundred & sixty one Dollars  
with Interest thereon at 6. % from the 24<sup>th</sup> day of April 1795 payable in specie at the City of  
Cadix within three months <sup>after</sup> the said Award shall have  
been exhibited at the Royal Treasury at Madrid, which  
Award I promise to carry with me to Cadix & to use  
my best endeavors to procure payment of the same  
or to dispose of it for such valuable consideration as  
according to my best judgment may appear to be for  
the Interest of said Sewall and in case it should not be in  
my power to obtain payment or to dispose of it at a place  
said during my stay in Cadix I will leave it in charge  
with some reputable Merchant there & will authorize  
& direct such merchant to recover receive & dispose  
of said Award for the benefit of said Sewall & to remit  
him the proceeds thereof in Specie or Merchandise as may  
be most expedient, and in case I should be able to realize  
the property during my stay in Cadix I will vest it in  
good Malaga wine if to be had at a reasonable  
price, and provided I can ship the same to a Port in  
the United States on reasonable freight, or if a shipment  
in this Article should not be expedient I will if practi-  
cable bring home the property in Specie or will endeavour  
to

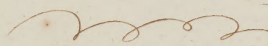

to vest the property in such other Articles as will most  
probably turn to good account here - and I hereby pro-  
mise to account with the said Sewall for the said  
Award or the proceeds thereof accordingly he allowing  
usual freight & Commission Dangers of the Seas &  
Enemies excepted

Attesty of  
Mr. Richard G. Sewall  
Secy of Marble; for an  
Award



A Journal kept in the Frigate —

J. Williams

1797 & 1798 —

M

656

1797 F





A Journal of a Voyage, in the Ship Friendship  
from Salem Towards India, left Salem August 29<sup>th</sup> 97

Lat.  $42^{\circ} 17'$  Long.  $68^{\circ} 32'$  <sup>August 30<sup>th</sup></sup> this Day begins With Light breezes & fine Wind weather, at 3 pm our Company left us to South proceed home, in a Schook, provided for that purpose; we gave them 3 Cheers: & bid adieu latter part haze

Lat.  $41^{\circ} 44'$  Long.  $67^{\circ} 12'$  <sup>August 31<sup>st</sup></sup> these 24 hours begins With very moderate foggy weather, at 9 am. saw on Georges in 30 fath: at 10 am spoke a fisherman & got a supply of Mackerell at 1 o'clock had 10 fath: of Tack Ship: several vessels in sight

Lat.  $41^{\circ} 02'$  Long.  $63^{\circ} 51'$  September 1<sup>st</sup> this day begins With smooth sea, at 6 pm spoke a schooner belonging to S.B. Cap. Geo. Mackerell fishing 14 fath: out, to S.B. at 12 P.M. sound: from 18 to 20 fath: with hand lead at 4 P.M. had 25 f: at 8 pm 4 15 fath: saw two sch: after Mackerell

Lat.  $41^{\circ} 24'$  Long.  $62^{\circ} 11'$  September 2<sup>nd</sup> this Day begins With fresh & pleasant gales but ends very squally S.B. at 2 pm saw a sail ahead as far as we could discern & at 5 pm spoke her a schooner from Penobscot for St. Croix, call'd by the Capt: a better sailor than is common, but we very much out sail'd her, — saw her out of sight in 2 1/2 hours

Ship Friendship's Way from Salem towards India

Sept: 3<sup>rd</sup> begins with brisk Gales  
 & hazy weather, a cross sea. Mich  
 makes the ship labour, & stretch her  
 rigging very much.

Winds  
 from  
 West

September 4<sup>th</sup> begins with fresh breezes  
 & squally weather, she keeps us constantly  
 settling, up the rigging, she rolls heavily  
 being too stiff, having too much keel in  
 the bottom

Sept: 5<sup>th</sup> begins with variable winds &  
 pleasant weather.

Variable

At 6 pm found the Variation 4° 12' 30" W  
 Sept: 6<sup>th</sup> begins with Dusty weather &  
 Variable winds

SE

Sept: 7<sup>th</sup> begins with squally rainy weather  
 with a cross ugly sea, which causes the ship to labour  
 much, Ends very unsteady weather

Quite  
 round  
 the corner

September 8<sup>th</sup> begins with light breezes with  
 rain, but ends very squally with a heavy swell  
 & much rain, which is quite uncomfortable

Variable

*[Decorative flourish]*



Ship Friendship's way from Salem Towards India -

Sept. 9<sup>th</sup>  
 Lat. 41.05 this Day begins With Gentle breezes  
 Long. 47.05 & hazy weather, a large swell from the  
 Eastw. At 5 P.M. the Variation of the Compass 5 N.  
 was 12.00 W. - latter part brisk gales  
 & hazy weather

Sept. 10<sup>th</sup>  
 Lat. 41.05 this Day begins with brisk gales  
 P. 2.00 & squally with some rain, At 7 P.M.  
 Long. 43.29 very squally took in Studd J. sails, latter  
 part a rolling sea from N.W. & little Wind

Sept. 11<sup>th</sup>  
 Lat. 41.25 this Day begins light breezes & Mod-  
 P. 2.00 erate Weather, all sails set - but Ends Easterly  
 Long. 42.47 with fresh breezes, under single reef  
 top sails, Drizzle rain

Sept. 12<sup>th</sup>  
 Lat. 41.45 this Day begins With a brisk gale &  
 P. 2.00 Rainy, thick squally kind of weather -  
 Long. 40.55 Ends with Cloudy Weather - moderate breeze

Sept. 13<sup>th</sup>  
 Lat. 40.55 this Day begins with Gentle gales & small  
 P. 2.00 showers of rain, - a large swell from the N.W. to  
 Long. 38.23 At West, latter part light breezes & pass, N.E. East  
 Ends

Sept. 14<sup>th</sup>  
 Lat. 40.29 this Day begins With Moderate breezes &  
 P. 2.00 pleasant. - At 6 P.M. found the Variation  
 Long. 37.31.47 of the Compass, 18.42 at same time of the Compass 16 W.  
 21.38, at sun rise same Moon 21.07 W.

Sept. 15<sup>th</sup> 1797.

1797.

## Ship's Friendships Way from Salem Towards India

Lat<sup>d</sup>: 39.26 Sept<sup>r</sup>: 15<sup>th</sup> this Day begins with pleasant  
 Long<sup>d</sup>: 35.24 & Exceed<sup>g</sup> fine weather, & smooth sea: (Winds  
SW)  
 at 6 pm the Variation was 23.59 West of  $\frac{1}{2}$  amp  
 At 6 AM the Variation by the mean of 2 Azim<sup>th</sup>.  
 & 1, Amplitude we found to be 22.00 West  
 Which, I am of opinion, is nearly Correct —

Lat<sup>d</sup>: 38.24 Sept<sup>r</sup>: 15<sup>th</sup> this Day we have pleasant Weather  
 Long<sup>d</sup>: 32.12 Variation 4. in orn<sup>g</sup>. amplitude 21.57 W. at  
 1/2 past 5 A.M. we saw the Islands of Cerre, &  
 Flores bear<sup>g</sup>: N. 35. E 20 Leagues distant  
 At about 10 O'clock saw a ship running down  
 for us —

Lat<sup>d</sup>: 37.25 Sept<sup>r</sup>: 17<sup>th</sup> begins With light breezes &  
 Long<sup>d</sup>: 30.45 smooth sea, corrected my acco<sup>ts</sup> by SW  
To  
W 1/2 N  
 the Land, the ship seen yesterday, appears  
 to be a frigate, & in close chase after us  
 At 6 am, Variation was 22.36 W of  $\frac{1}{2}$  amp Amplitude

Lat<sup>d</sup>: 35.55 September 18<sup>th</sup> begins pleasant the N 1/2 W  
 Long<sup>d</sup>: 29.50 ship seen yesterday, still in chase, but To  
 we hold him at a respectable distance W 1/2 N  
 at 1/2 past 4 AM saw a sail bear<sup>g</sup>: E by S,  
 she proved to be a brig stand<sup>g</sup>: to the SSW

Lat<sup>d</sup>: 33.09 September 19<sup>th</sup> begins with Gentle Bales W 1/2 N  
 Long<sup>d</sup>: 28.55 & pleasant Weather, latter part squally N 1/2 E  
 With smooth sea East  
 saw 2 remarkable White Birds

20 Days out



Ship Trinidads way from Salem towards Indis.

|                                  |  |                        |
|----------------------------------|--|------------------------|
| Lat. 29.57<br>Long 29.35         | Sept. 20 <sup>th</sup> Begins with fresh Gales & squally<br>With showers of rain<br>Variation fr. mag. Azimuth 10.44 West  | Wind.<br>East.<br>E.S. |
| Lat 27.6<br>Long 29.27           | Sept. 21 <sup>st</sup> This Day begins with brisk<br>Gales & squally, at 2 <sup>o</sup> has 5 P.M. the<br>Variation fr. Azimuth was 15.38 West -<br>Ends quite squally   | E.S.E<br>to<br>E.S.E   |
| Lat 24.35<br>Long 28.39          | Sept. 22 <sup>nd</sup> Brisk Gales & cloudy weather<br>varies in fr. Azimuth in the Even 18.43<br>Ditto in the Morn by Azim 10.2 fr. Ampt<br>at the same time 13.50 West | E.S.E<br>E.S.E         |
| Lat 22.12<br>Long 27.14          | Sept. 23 <sup>rd</sup> fresh Gales & Quite squally<br>Weather; attended with rain  | East<br>to<br>E.S.     |
| Lat 19.49<br>Long 26.27          | Sept. 24 <sup>th</sup> fresh Trades & squally - thick<br>weather - - - latter part rather more<br>pleasant   | E.S.E<br>to<br>S.E.E   |
| Lat 17.31<br>Long 25.17          | Sept. 25 <sup>th</sup> Begins with Very cloudy Weather<br>& Good breezes   | East                   |
| Lat 15.50<br>Long 24.24          | September 26 <sup>th</sup> fresh Gales & Cloudy<br>latter part - Moderate Gales & haze   | East<br>to<br>E.S.E    |
| Lat 14.00<br>Long 23.15<br>Fresh | Sept. 27 <sup>th</sup> begins with light breezes &<br>Pleasant Weather, Quite smooth sea<br>Variation fr. Azimuth 13.47 West at same<br>time fr. Azim. was 9.19 Ditto    | East<br>to<br>E.S.E    |

Friendship Way from Salem Towards India

Sept<sup>r</sup> 28<sup>th</sup> Moderate & Pleasant, at 3 pm lett down the Yawl found the Curr  
 Lat. 13.4 lett 1 Mile S.W. & W. 1/2 N. 1/2 hour; Variation  
 Long 22.44 in the morn'g 11.50 W. 1/2 Amp. the East  
 Middle part cloudy, at 6 pm Variat<sup>n</sup> to  
 Azim<sup>th</sup> 14.25 16<sup>th</sup> at same time 1/2 Amp. 280  
 Was 11.49 Westerly which I took on as  
 being correct

Sept<sup>r</sup> 29<sup>th</sup> Very Moderate Weather now  
 & then a slight squall with rain, & a varia  
 Current sett<sup>g</sup> variously sometimes to the mostly  
 Westward 1 knot, then 1/2 mile to the South  
 N.E. the latter has prevailed this 24 South  
 hours, I believe. 3 pm try'd & found it Easterly  
 lett N.E. 4 or 5 fath<sup>s</sup>

Sept<sup>r</sup> 30<sup>th</sup> this Day Commences with light but  
 airs & Calm, latter part, a fine little breeze settled  
 & smooth, pleasant weather, - Disrupted entirely in the  
 by the threatening squalls, we have had these  
 two Days back

Variation of the Compass at 6 pm, 12.31 W.  
 Ditto at sun rise: 12.32 N.E. & 12.40. Both,  
 very good Observations

Cross with, remarkable pleasant Weather  
 on Quite a smooth sea



(1797.)

Ship Friendship from Salem Towards India.

|   |  |  |
|---|--|--|
| <p>Lat. <math>9^{\circ} 11' 28''</math><br/>Long. <math>19^{\circ}</math></p>   | <p>October 1<sup>st</sup>. This Day commences fine Weather, a smooth sea, a current to appear settling North &amp; Eastward at 11 am, saw a small grey land Bird very much resembling a Quail, Eads moderate, hazy Weather</p>   | <p>N<sup>W</sup><br/>38<br/>better<br/>Variable</p>          |
| <p>Lat. <math>11^{\circ} 28' N</math><br/>Long. <math>18^{\circ} 32'</math></p> | <p>October 2<sup>d</sup> Weather, clear, Moderate, with light airs, &amp; sometimes Calm, lett, my haul down try'd the current found it sett ENE about 2 fath: 1/2 hour, Variation at 0<sup>o</sup> 12<sup>o</sup> 38' W. Westerly, at sun sett, viz: azimuth 13<sup>o</sup> 03' W. D<sup>o</sup> by amplitude 13<sup>o</sup> 8' D<sup>o</sup></p> | <p>N<br/>NW<br/>358<br/>ENE<br/>18<br/>New</p>               |
| <p>Lat. <math>12^{\circ} 28'</math><br/>Long. <math>18^{\circ} 15'</math></p>   | <p>October 3<sup>d</sup> Weather begins Warm &amp; very Moderate &amp; Times quite Calm. At 11 am a Swallow came on board,</p>   | <p>North<br/>East</p>  |
| <p>Lat. <math>10^{\circ} 26'</math><br/>Long. <math>18^{\circ} 12'</math></p>   | <p>October 4<sup>th</sup> begins with Moderate calm &amp; Weather, sometimes slight showers of rain Variation <math>12^{\circ} 46'</math> &amp; <math>13^{\circ} 09'</math> W.</p>   | <p>N<sup>W</sup><br/>Variable</p>                            |
| <p>Lat. <math>9^{\circ} 47'</math><br/>Long. <math>17^{\circ} 00'</math></p>    | <p>October 5<sup>th</sup> begins with light breezes &amp; slight squalls with a little rain, Variation <math>13^{\circ} 31'</math> W.</p>  | <p>Variable<br/>mostly from the N<sup>W</sup> &amp; East</p> |

Y. T. 1799  
High Encounters were from Salem towards India

Octob. 1799

Lat. 9.05 N.  
Long. 18.30 W.

October 8th begins with light air, & tolerable breeze and weather, sometimes calm — the wind's light & variable. Vanua Ble, after dinner we passed the latitude of 16.00 N. S. W.

Winds  
S. S. West  
by 13. 18 N  
Variation  
from  
by 13. 18 N

Lat. 8.08 N.  
Long. 18.30 W.

October 9th Continuation of light winds & calm  
Weather is very tedious weather

W. N. W.  
to  
S. S. W.  
13.55 W.  
14.58

Lat. 7.18 N.  
Long. 18.30 W.

October 10th begins with little breeze & moderate weather, saw some small black & white birds  
Steering sails out a low & at all considerable swell from the Southward

W. N. W.  
to  
W. S. S.  
14.28 W.  
by 14.28 W.

Lat. 7.18 N.  
Long. 18.30 W.

October 11th from the Southward

October 9<sup>th</sup> - Squalls & storming weather with  
 a great swell from the southward, for which I  
 set 2° 0' 24" as the middle in this day, which is just equinoctial  
 to my reckoning —  
 Lat: 15° 42' N  
 Long: 15° 42' W

October 10<sup>th</sup> - small breezes & clear, Middle part  
 squalls with rain at 8 pm Tack<sup>ed</sup> ship to the Westward, SE  
 latter part a swell from the southward, & to be made  
 pleasant, if a faint wind can make it so —  
 Lat: 5° 58' N  
 Long: 16° 14' W

October 11<sup>th</sup> - fresh part pleasant & clear weather, got SE  
 my sheet down on a board, in stock, then, & slow<sup>ly</sup> it away to  
 latter part Moderate, & clear, with quite light breeze, S West  
 Lat: 5° 40' N  
 Long: 16° 34' W

Variations  
 Winds  
 no. of days

12° 05'  
 at 10<sup>th</sup> at 8<sup>th</sup>  
 13° 46'  
 in 10 days



1797.

Ship. *Mercedes* May, from Salem towards India.

|   |  |   |   |
|---|--|---|---|
| <p>Lat. 45.0. 0.0<br/>Long. 15.0. 0.0</p> <p>43 Days out -</p>                                | <p>October 12<sup>th</sup> the first part begins with clear, but quite moderate weather, a good deal of swell from the South, &amp; soon board; ever since we have been on this side of Lat. 14. North, the weather has been flattering, &amp; calm at times; very unsteady &amp; variable continually, threatening squalls, &amp; rain, but bringing very little to pass, as yet.</p> | <p>October 13<sup>th</sup> these 24 hours commences with light winds &amp; thick rainy weather, at 1 P.M. ship to the Westward this Day concludes with a small breeze &amp; unsettled</p> | <p>Weather. I have taken notice that the Variation has universally differed from 1 Degree to 1 1/2 between the Morning &amp; Evening observations - and I am not rightly accounted for, even in the same long. - this Difference has occurred</p> |
| <p>Variation<br/>by azimut<br/>12.2<br/>in the Moon<br/>by compass<br/>12.55<br/>Westerly</p> | <p>Winds<br/>S.W.<br/>to<br/>S.W.</p>  | <p>by azimut<br/>13.28 W<br/>in the Moon<br/>S. 4 N</p>   |   |



Ship's headship from Salem towards Andag

| Date                  | Wind | Observation  |
|-----------------------|------|--|
| 17 <sup>th</sup> Nov. | S.W. | At about 10 <sup>th</sup> this day (on way with pleasant weather & passing) (lands, a great swell from the Southward, at the distance 26 hours -   |
| Lat. 3° 18' N         | S.W. | the Long. 19° 00' W by the Mean of 2 Observations <del>the</del> this day; -   |
| Long. 17° 14' W       | S.W. | Physical East & West   |
| Lat. 2° 59' N         | S.W. | At about 17 <sup>th</sup> the fore part, indifferently pleasant with shifting winds, & a great drift of swell from the Southward, & to approaching a current from the Eastward, we make our approach toward the  |
| Long. 13° 29' W       | S.W. | South, very slowly in deed, having both wind & sea, & current, right against us; we have had the wind quite unfavourable, since we passed the East of the Cape Ver De Island; from the East. 3 <sup>rd</sup> North the wind's flag; until we got to about 3 <sup>rd</sup> North, & then steady at South & there stands, which causes me, make much tacking, regards my inclination |

no observed



October 18<sup>th</sup> Begins with a Moderate breeze, & pleasant weather. Back'd Ship unusually this 3 or 4 Days back, with South 12, 50' & 12, 38 West  
 Lat. 2, 23 in the wind steady from the South, & W. to S.W. sometimes a fresh breeze, as this Day, Ends with, our Reckoning these several Days far short of the Log, by Observation  
 Long. 17, 26  
 Westerly.

October 19<sup>th</sup> Begins with pleasant Weather, the most to S.W.  
 Lat. 1, 30 East  
 Long. 18, 10 past light breezes & flying Clouds, at 7 am. saw a large flock of birds, we have repeatedly seen birds since we passed the Cape Verde Islands

October 20<sup>th</sup> this Day we saw a pleasant breeze & very fine Weather. saw several birds flying to the Westward to South  
 Lat. 55 miles  
 Long. 19, 49 but they don't seem to take any notice of us, for they don't S.W. some near the Ship quite a large swell from the South.W. East.W.

in the Moon

12, 50' &

12, 38 West

In the Log  
 13, 30 of

By current.

13, 38

13, 45

West

12, 40

12, 20 W.

# Deep Friendships' Way from Salem towards India

1799

| Variation   | Winds |  |
|-------------|-------|--|
| 12. 28      | South | October 21 <sup>st</sup> - begins with fresh breezes & fair, pleasant weather, all hands Employ'd, We have had a considerable                  |
| 12. 19      | SSE   | Long. 21. 24. fine weather, from the 21 <sup>st</sup> North to the present Day have experienced a very strong current to the Northward, & some |
| in the long |       | Yesterday no Doubt, our observations short of the Log from 10  |
| 11. 18 W.   |       | to 20 Miles Day. For some Days back, we seem to  |
|             |       | almost confine us, to our present Station  |
| 11. 14      | SSE   | (27) October 22 <sup>nd</sup> begins with Gentle Gales & pleasant weather  |
| to          | to    | Middle part of Day, saw a large bird flying to the Eastward  |
| 11. 3       | SSE   | very strong current setting to the Northward & Westward  |
| agreement   |       | See  |
| S           |       | Ends with a Moderate breeze. & Fair sky  |
| Amplitude   |       |  |

Lat. 16 miles  
Long. 21. 24.

Lat by new 185  
Long. 22. 12

|   |  |   |   |
|---|--|---|---|
| <p> <i>October 23: commences</i> Mod. rate breeze &amp; pleasant weather; shifting clouds, some small squalls of rain, &amp; little wind; still the current flowing very much against us (obs. J. &amp; C. nearest land, &amp; found the long cable to be 25.20 fms) — </p> | <p> <i>October 24: With fine weather, &amp; good breezes, the advance made to the Southward, &amp; a good deal in the Westward this day. Particulars with gentle Gale &amp; cloudy sky — Long. by lunar Obser: 20.12 West</i> </p> | <p> <i>October 25: fresh breezes &amp; flying clouds, begins &amp; grows this day, a great swell from the Southward all this 24 hours; — out 57 days from home — latter part squally but no rain</i> </p> | <p> <i>Lat: 1.15 South</i><br/> <i>Long: 23.14 W.</i><br/> <i>at 8.00</i> 11.9<br/> <i>at 11.00</i> 11.10<br/> <i>at 11.52 M.</i> 11.52 M.<br/> <i>no Obser</i><br/> <i>10.29</i><br/> <i>10.32</i><br/> <i>West</i> </p> |
|---|--|---|---|



179<sup>th</sup>.

Left Sandwich Is. way from Salem Towards India

Wind

Variable

October 20<sup>th</sup>. Begins fresh trades, & flying clouds; latter part pleasant & clear, with a fine breeze

SE 8

9.50

SE 8

8.29

Lat. 5.29

Long. 24.59

October 27<sup>th</sup>. This Day begins with fresh breezes & fair weather, rather smooth sea

SE 8

9.30

SE 8

8.18

Lat. 9.30

Long. 24.41

October 28<sup>th</sup>. This Day begins with fresh breezes & fine weather, saw a small white bird; this 26 hours 3 miles to

SE 8

9.50

SE 8

8.18

Lat. 11.43

Long. 24.32

October 29<sup>th</sup>. This Day begins with pleasant weather & fresh & favourable trades; this day the ships is 7 miles to the Southward of the Log

SE 8

9.50

SE 8

8.18

Lat. 11.43

Long. 24.32

SE 8

9.50

SE 8

8.18

Lat. 11.43

Long. 24.32

(L. 47. 13. 0)

Sept. 13. 1880

(P)  
 Lat. 13.5° N. October 30<sup>th</sup> begins with fresh breezes; was able to  
 go on. Sailed a fore-top. Mast steering sail this day. Latter part  
 of day quite squally. A Minidien saw a man of war Bird

*L. M. 15. 24*

Long. 25.5

October 35. A first bank like winds & clear weather, —  
 At 3 pm lower, Down in 'Gauze', & with the assistance  
 of a couple of good hogs. Dropped a vast load of blains  
 & Barnacles of our ships bottom, & should get many more  
 if there had not been so much swell, otherwise what we  
 took off seems to tell her a long much faster she's got way  
 than I intended

Sept. 18. 77

Long 25.20

Nov. 5. St. Piegins with fine weather, & fresh favourable breezes, from the Eastward my first officer made 8 the stoward, sick, & lame. the rest thank God: can all eat there allowance

9222

2862  
 17.08.18  
 Lutter  
 hart-hals

was able to  
Day! latter part  
of war Bird

a little fresh breeze  
steering sail that  
indian gave a dozen

Water 30. Sugar  
a few. Top. Cast  
Frequently, at New

Ships friends ship they from Salem towards today

|                 |   |              |                   |
|-----------------|---|--------------|-------------------|
| Lat: 20° 30'    | Nov: 2: Mergans with Moulding fresh breezes, & clear pleasant weather, throughout; saw 1. or 2. tropic birds, & saw part smooth water                           | Kind: SE 6 E | Variation: 5° 18' |
| Long: 25° 30'   |   | East         | 5° 30'            |
|                 |   | SE           | 4° 30'            |
| Lat: 20° 24.45' | Nov: 3: fine fresh breeze, & most charming, weather - saw a few birds of different kinds; Long: by mean of rope of the Stars Aquilon &. Macaron was 25. 27 West | SE 6 E       | 3° 32' 18"        |

|                 |   |        |            |
|-----------------|---|--------|------------|
| Lat: 20° 22.58' | November 4: fine breezes & clear weather, all this day, & smooth sea: some little reflection, on the value of fresh water at sea, we desired me to make some experiments, for the purpose of fresh water from salt, & I have found very much to my satisfaction, that with little trouble it will yield good fresh water, only with the assistance of my ships small boiler, to | SE     | 5° 49' 18" |
| Long: 24. 8'    |   | SE 6 E |            |



supply my ships company in necessities, circumstances  
my carpenter, fitted a cover to the Boiler, with a pipe, perpendicular  
to the cover of wood bored with an Inch Gauge at the top of which I had a

Sept. 20. 12  
Sat. 23. 34

November 5. This Day begins Moderate Fairs, from a

favourable Quarter, which makes them quite acceptable to us

very close from which I had another short pipe of wood, that  
entered a Gun Barrel. This I filled with worms, & passed  
through a beef Mallet, till it with Water, by a hole near the  
whistle as it stood a head, & then through a hole in the  
bulge. The end projecting about a foot without the bulge of the case

the Water we receive from it is remarkable transparent, perfectly  
fresh & agreeable, it may not be improper to observe that the Boil  
above mentioned; which I call the still head, was only about 7 or 8 Inches  
square, & I think would be much more beneficial, if larger, as it would  
contain more Vapour, & yield a greater Quantity of fresh Water

Sept. 20. 12  
Sat. 23. 34  
Sept. 20. 12

Box for

10° 49' N  
 Trip from New Bedford Bay, from Salem, towards Indian

| Date                     | Description  | Wind     | Variation |
|--------------------------|--|----------|-----------|
| November 8 <sup>th</sup> | all this Day Light Breeze of Wind, & Clear, toward Weather, sent down the Mizen Top Mast, out of the hole & filled an steep, a standing top Gallant brash, as rather has it's convenience, further got it aloft & set the sail, I flatter myself it will make a better | Variable | 8° S West |
| Lat: 23° 40'             | November 8 <sup>th</sup> begins with stiff Gale & squally - & high sea running, Down top Gallant Mast, to mend the sails   | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |
| Lat: 23° 40'             | November 9 <sup>th</sup> fresh & squally breezes, with a considerable alteration in the air; being much cooler, than last 2 Days, and sent the Spanker & bent our Mizen  | Variable | 8° S West |

November 10<sup>th</sup> first part fresh breezes & cloudy sky —  
 Look in & made sails Occasionally: Ends pleasant with smooth  
 Water & shifting Tides

Lat. 29° 0'  
 Long. 16° 24'

Nov. 11<sup>th</sup> begins with gloomy, cloudy weather, Moderate  
 Winds & smooth sea, now & then in all hands { few other  
 Birds, passing, by the ships, We have saw but very few  
 birds since we crossed the Equator, these last 2 or 3 days the  
 Winds have been Easterly, with thick Dull Weather, Ends  
 nearly calm

Lat. 29° 25'  
 Long. 16° 44'

November 12<sup>th</sup> Begins very Moderate, Weather & a clear sky, S.E. by  
 S smooth sea; after Dinner Lido Down my yawl went out in her. E by  
 with 2 people, round the ship, & shot a couple of Birds East  
 one a sea, hen & the other a plumbe grey bird about the size  
 of a duck, who's name I am unacquainted with, all sail sett to that  
 with Snow to advantage; Ends with clear & pleasant weather  
 this Day Complicates the 15<sup>th</sup> since we left our Dear friends  
 & Country, it seems long to me; god knows.

Lat. 29° 39'  
 Long. 16° 36'



# *S. L. Linnæus's May from Salem towards India*

| Lat.             | Long.              | Wind.       | Remarks.   |
|------------------|--------------------|-------------|--|
| Lat. 35° 02'     | Long. 150° 10'     | NE          | November 13 <sup>th</sup> the sky cloudy, with a moderate breeze & steady, from the latitude of 23 south the sky has been & cloudy for the most part; latter part of this day quite thick & at times, & very smooth water, indeed;               |
| Lat. 30° 28'     | Long. 120° 50'     | SE          | November 14 <sup>th</sup> Begins with very thick cloudy weather & a fair knot breeze & very smooth sea, ends with rain & steady breezes, & quite foggy now & then a bird flying round the ship.  |
| Lat. 24° 49' 30" | Long. 140° 40' 30" | No Offshore | (14° 49' 30" latitude by the mean of many Offshore & Profound.)  |
| Lat. 35° 24'     | Long. 104° 46'     | West        | November 15 <sup>th</sup> Begins with remarkable thick foggy weather & so continues throughout, even as thick as we have it on the coast of America in the summer season, saw considerable number of birds, very smooth sea these last 48 hours. |
|                  |                    |             | At 11 <sup>00</sup> sails out a bow, & a depth a lower standing sail on each side.   |

Lat. 30° 28' N

November 16<sup>th</sup> first part pleasant breezes, & very thick haze, all parts set to advantage, this Day Ends, with a fresh West. & steady Gale, smooth water, & hazy weather.

8° 20' West

Lat. 36° 00' N

Nov. 17<sup>th</sup> the Breeze fresh, breezes & cloudy smoky atmosphere. At 1 PM by an enormous quantity, & drawing to advantage. At 3 PM both standing sails, & stay sails set, & observed a vast deal of ships in the Water, the ship has sailed by an enormous quantity, yesterday & is Day; there seems no end to it, it passes by in very large beds at times, latter part blow fresh gales & squall.

9° 20' West

Lat. 35° 45' N

November 18<sup>th</sup> stiff gales & cloudy weather, a great swell from the Southward; all these 24 hours, the latter part light winds & variable, many birds of different species as usual about the ship. At Day ends, there is quite pleasant but rather cooler weather of late.

11° 20' West

1797

Left San Diego from Salton towards San Diego

Lat. 30.20  
Long. 113.20  
November 19<sup>th</sup> November Begins with clear & pleasant weather. S. 8.8  
& birds with fresh breezes, & a large swell from the southward. 13.19  
Long. 113.20  
November 20<sup>th</sup> the Mexican of London; this Day by account N. 8.8 13.28

November 20<sup>th</sup> first part still foggy & cloudy, all sails set  
Lat. 30.19  
Long. 113.20  
Brought a porpoise, some of them was cooked, & found to be good  
eating: and with a fine breeze & very pleasant weather  
Distance by the long Day 185 Miles

November 21<sup>st</sup> Begins with a fine breeze & hazy weather  
Lat. 30.20  
Long. 113.20  
all sails set latter part very foggy, some birds passing as usual  
by the ship, there is few in number to what I saw on a former  
voyage this way

November 22<sup>nd</sup> this Day begins with lighter winds & hazey weather  
Lat. 30.18  
Long. 113.20  
during steady and low & a light on both sides, sometimes very  
foggy weather, Indico; Watch Only employed at this time  
no Obse  
N. 8.8



November 23<sup>rd</sup> Begins with light air, & smooth sea, at 2 pm  
 alt. 30.33 at hand of very pleasant; Got an observation of the Sun & Moon  
 from 8 past. To be in 8. At 11 very thick of fog. from 8 to 12  
 at 11.30 of again

10.18  
 18.28  
 18.20

November 24<sup>th</sup> This day begins with moderately weather - 3 pm  
 alt. 38.9 at hand  
 fog. a cloudy weather, but ends with clear & pleasant weather  
 quite smooth water

10.18 Morning  
 18.28  
 10.18 Evening  
 10.20

November 25<sup>th</sup> The first light winds & very pleasant weather - 10.18  
 alt. 38.1 at hand  
 at a good breeze, & cloudy at times, ends 11.11

21.00  
 16.18  
 21.11

November 26<sup>th</sup> The first breeze & fine weather begins at 10.18  
 alt. 38.03 at hand  
 swell from the weather's board to the east - thick & cloudy  
 Eighty five days out from home;

21.00  
 16.18  
 21.11

797.

Ship's Friendships way from Salem Towards India

| Lat. 35.35 S | Long. 22.55 W | Remarks   | Winds    | Barometer |
|--------------|---------------|---|----------|-----------|
| Lat. 35.35 S | Long. 22.55 W | This Day begins with fresh breezes, & flying clouds, and a great sea from the south-west; numbers of whales playing about the ship for three or four days past; more birds than usual, & the water highly colored, suppose we are nearing the bank of Cape Angkor.        | NW to NW | 25.108    |
| Lat. 36.15 S | Long. 23.35 W | November 28th the first part of this Day begins with stiff bobs & squalls, & a very heavy sea, & several sperm whales, sound about 90 fathoms, & the water much colored, many birds, &c. but a great sea from the southward & Westward makes it difficult getting Bottom. | SE       | 25.148    |
| Lat. 36.29 S | Long. 24.00 W | The first part stiff bobs attended with very squalls, & a great sea from the southward.   | SE       | 26.20 W   |
| Lat. 37.40 S | Long. 24.39 W | November 30th this Day begins with fresh bobs, & a very heavy sea from the southward, and makes the ship uncomfortable.   | SE       | 27.48     |
| Lat. 34.39 S | Long. 24.39 W | The 1st of Jan, but the water much colored,   | SE       | 27.48     |

at 30.0.  
at 30.0.  
at 30.0.

June 1<sup>st</sup> 1892. This day was with fresh gales, &  
was very warm morning very bright and hot. —  
The water appears very green. It has appeared so these some days. The

at 34.5h.  
at 34.5h.  
at 34.5h.

June 2<sup>nd</sup> 1892. This day was with fresh gales, & somewhat warm. —  
The water appears very green. It has appeared so these some days. The

at 34.5h.  
at 34.5h.  
at 34.5h.

June 3<sup>rd</sup> 1892. This day was with fresh gales, & somewhat warm. —  
The water appears very green. It has appeared so these some days. The

at 34.5h.  
at 34.5h.  
at 34.5h.

June 4<sup>th</sup> 1892. This day was with fresh gales, & somewhat warm. —  
The water appears very green. It has appeared so these some days. The

at 34.5h.  
at 34.5h.  
at 34.5h.

June 5<sup>th</sup> 1892. This day was with fresh gales, & somewhat warm. —  
The water appears very green. It has appeared so these some days. The



1797.

our Journey may prove calm. - towards India

Lat. 31° 28' - December 2<sup>d</sup> begins with stiff N. E. & a great sea going, cloudy with some hard S. W. W. a thick mist till noon, 98 fms from home this

Long. 52° 20' E. Day of our Lane

Lat. 31° 28' - December 3<sup>d</sup> this day begins with a good breeze & cloud weather. 2<sup>d</sup> 31° 28' E. a mist just breezes. & high following sea distance 200 fms

Long. 52° 20' E.

Lat. 31° 28' - December 4<sup>th</sup> stiff E. & a light S. breeze 24 hours past distance 200 fms per day 25<sup>th</sup> miles, the sea gone clearness 12 miles from shore

Long. 51° 51' E. together continues it and not till noon this day

Lat. 31° 28' - December 5<sup>th</sup> begins with a thick mist & black breeze, with sea. 2<sup>d</sup> 31° 28' E. fresh breeze & stops at 100 fms with 12 fms from shore. North

Long. 51° 51' E.

1. 31° 28'

1. 31° 28'

1. 31° 28'

1. 31° 28'

Independent

1. 31° 28'

27° 24' W

1. 31° 28'

1. 31° 28'

December 9<sup>th</sup> the first part this day Windy Gale & cloudy weather, with  
 a growing sea from the Westward, some few albatrosses to be seen & a  
 great number of black shearwaters continually about the ship, also several  
 round winged gulls; latter part rainy & moderate the wind changed to S.E.  
 Long. 68. 59 E. in the East we have gone at the rate of 10, 10 & 8 1/2 knots some of  
 these hours with a cold goose sailing.

Lat 28. 32 N. December 10<sup>th</sup> begins with thick foggy weather & continues so through out the  
 day, 7 1/2 38 E. runs with a fast breeze.

Lat 28. 32 N. December 11<sup>th</sup> at 10 o'clock fog begins with equally weather & much rain.  
 Lat 28. 32 N. latter part a few lighter, but an observation made I have not had time  
 Long. 75. 9 E. the ship before being very thick weather, sometimes foggy &  
 sometimes rainy the winds ever since the passed the Cape of Good Hope, or  
 at least, for these last six or seven days has been very unsteady, continually  
 varying the principally in the Western Board

11<sup>th</sup> December. Day from Salem towards India

Lat: 37.31  
 Long: 28.29  
 December 12<sup>th</sup> begins with very squally weather, & a deal of rain  
 latter part, is cleared off most charming clear & fine weather  
 With a smooth sea, at 6 A.M. got an Excellent observation of the  
 sun & Moon & found our Longitude to be 75.31 East,

Lat: 39.52 S  
 Long: 80.27 W  
 December 13<sup>th</sup> begins with a moderate Gale, & passing clouds, later with  
 some slight squally, smooth sea, no Birds except now & then a  
 solitary Albatross, sealing passed.

Lat: 39.55  
 Long: 84.13 W  
 December 14<sup>th</sup> begins with a moderate breeze & shifting clouds  
 a large hollow sea from 6 A.M. latter with Breezy, & somewhat  
 Albatrosses & some other Birds, also with a great deal of land visible.

December 15<sup>th</sup> begins with fine squally weather, & a good breeze, a great deal  
 of the 15<sup>th</sup> & 16<sup>th</sup> days a strong breeze, & a good sea, & a great deal of land visible.

From N. 42  
 to  
 S. 54.





1841 - Record Ship May from Salem towards India

|                              |   |   |
|------------------------------|---|---|
| Lat. 37. 31<br>Long. 128. 29 | December 12 <sup>th</sup> begins with very equally weather, & a deal of rain latter part, it cleared off most charming clear & fine weather With a smooth sea, at 6 P.M. got an Excellent observation of the sun & Moon & found our Longitude to be 125. 31 East,   | From N. 12<br>to<br>S. 14.<br>20. 22<br>20. 54 W. |
| Lat. 35. 45<br>Long. 125. 31 | December 16 <sup>th</sup> This Day begins with fresh breezes & flying clouds, Middle part, hard gales & squalls of rain wind died but us to close reef of 1/2 M the sails & fore stay, Mizen top sail hoisted, latter part rather more moderate at, American cleared off pleasant, made sail again of course      | N. 10th<br>S. 12. 14<br>for the first<br>N. 14th  |
| Lat. 32. 05<br>Long. 121. 55 | December 17 <sup>th</sup> This Day begins with gentle breezes, pleasant weather. Middle part clearing sails & the sails blowing to advantage, at 4 P.M. fore sail made a very large fore sail. Between 7 & 8 P.M. day, cleared my ships company of 1/2 M. of fresh breeze, can that I got breeze from the N. 14th | N. 14th<br>24. 50 W.                              |
| Lat. 28. 30<br>Long. 118. 20 | December 18 <sup>th</sup> This Day the variation to decrease very fast, as we were in the North Sea. I took upon the variation here as well as many other parts, & in the morning here given, provided it is well to wind.  |   |





Ship's Friendships Way, from within Towards Indies

December 23<sup>rd</sup> Begins with a Gentle Gale & fine Weather, one small Shower of rain in the course of the Night, but Ends with a Gentle breeze East

And Clearing Weather

Long. 73. 54  
Lat. 8. 54

22<sup>nd</sup> This Day begins with a Good breeze & clear Pleasant

Weather Except a slight squall in the

Long. 75. 10  
Lat. 8. 54

Lat. 8. 54

December 23<sup>rd</sup> begins with stiff gales, & passing clouds, very squally in the Night. With a little rain; was obliged to haul one reef in the fore sails at blowing very fresh. After that was an evolution of a blizzard that in the noon, with peaks and the

trans. of it blowing so hard here.

Long. this Day 74. Lunar Observ. 85. 10 East

Long. 85. 58

Lat. 8. 54

D

December 24<sup>th</sup> This Day begins with fresh gales & new land flocks  
 falling clouds; & short nother sea; saw several large birds  
 Long 88.108 This Day ends, under single sails & new land flocks  
 SP 8<sup>th</sup> 10.23.8 & as much wind as we can possibly drift them

December 25<sup>th</sup> the first part of this Day, Very fresh gales & flying birds  
 latter part saw a Great many Birds, such as rook birds  
 at 10 till saw some flocks of birds, several  
 birds, & one Paddy birds quite squally, with small showers of rain

2.50.46

D

December 26<sup>th</sup> begins a Moderate breeze & flying clouds. New & SE  
 not very squally, with much rain. Birds moderate & plenty, saw  
 Great many birds, such as boobys, & many other birds  
 90.35.8  
 12.39.8

December 27<sup>th</sup> This Day begins with light breezes & cloudy  
 some rain. I saw near saw a very large flock of birds, many  
 the course of the Day, particularly some of the birds, kind  
 East  
 SE  
 SE W. Westerly

92.42





Lat. 5. 29. 5

December 31<sup>st</sup>

Two days begins with a fresh breeze from West

44

Good wind at low tide, water not so warm here, but as distant to

Lat. 48. 20. 8

West

Lat. 20. 54. East

Two days begins with a fresh breeze from West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

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Lat. 20. 54. East

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Lat. 20. 54. East

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Lat. 20. 54. East

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Lat. 20. 54. East

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Lat. 20. 54. East

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Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

Lat. 20. 54. East

West

798.

1) Two ships from Salem towards India

Lat. 5° 33' N. Long. 102° 22' E. Moderate weather. S. Calm's and the wind continually flapping all round the compass & then at intervals of calm. And Exceeding storm weather, at noon saw 40. 24. 36. E. a couple of very large birds. & many smaller ones, Long 102° 40' - 103° 30' -

Lat. 5° 49' S. Long. 102° 42' E. January 5<sup>th</sup> This day begins with very light winds, & sometimes a small gale from the Westward, from the ship's variable

Lat. 5° 58' S. Long. 102° 54' E. This day begins with light airs & Calm, found ourselves to be 10 miles to the Southward of the Log. By 10 miles, we were 10 miles from the ship's variable

Lat. 6° 00' S. Long. 103° 00' E. By 10 miles, we were 10 miles from the ship's variable

D. 11. 4<sup>th</sup> this Day Begins with little or no Wind, at 5 am.

We saw the Islands of England rising from 14<sup>th</sup> to 20<sup>th</sup> E. 13. 14. 15. leagues distant; At 10<sup>th</sup> am the Eastern of the Land in sight bore from

alt. 5. 30<sup>th</sup> E. 10 - 14<sup>th</sup> West the Land in general is of a blackish

height; the Middle Peak is Broken in so hills of a tolerable

height - we saw smoke rise in several places. It appears that the

Current set to the Eastward all the coast of the Island to the end South

terminates in a low point; we observed tremendous breakers as we

sailed along the South side, & no appearance of Sound at the 16<sup>th</sup>

at 10 am we were not more than 3 or 4 Miles from the Southern

most extremity of the Island, — Caught a fine L. of the 1<sup>st</sup> of a large

black, saw many L. of the 1<sup>st</sup> of a large turtle

no variation



1) High Tides Ships Way from Salen Towards India

22<sup>nd</sup> 3<sup>rd</sup> 8<sup>th</sup> begins. Moderate & pleasant, Middle part squally with  
 rain. 11<sup>th</sup> 5<sup>th</sup> from the Island Engano Bore, S.E. at North 3 Leagues  
 distant. 10<sup>th</sup> 5<sup>th</sup> at West, at daylight, saw several high Mountains  
 on the 10<sup>th</sup> 5<sup>th</sup> at West, at daylight, saw several high Mountains  
 on the 10<sup>th</sup> 5<sup>th</sup> at West, at daylight, saw several high Mountains

23<sup>rd</sup> 9<sup>th</sup> begins nearly calm, all this day we must have been  
 at least 5<sup>th</sup> 25<sup>th</sup> a burst self to the North, the hour had changed away from  
 long 10<sup>th</sup> 9<sup>th</sup> the ship all the time and have not gone 3 Miles at noon  
 I reckon'd little more than 10<sup>th</sup> 9<sup>th</sup> Bore S.E. Easterly about 7 Leagues  
 distant, Mount Lang, 10<sup>th</sup> 9<sup>th</sup> 7 or 8 Leagues distant

24<sup>th</sup> 5<sup>th</sup> 10<sup>th</sup> 10<sup>th</sup> the weather, then as 8 light winds, have experienced  
 a burst self to the N. at the same time. We made in land at the rate  
 104. 138  
 15 or 20 Miles a Day, at 10<sup>th</sup> 10<sup>th</sup> the Southern most land seen. E.S.E. nearly

Wind

Variable None

Mountain  
 North & West

Calm

Calm

8

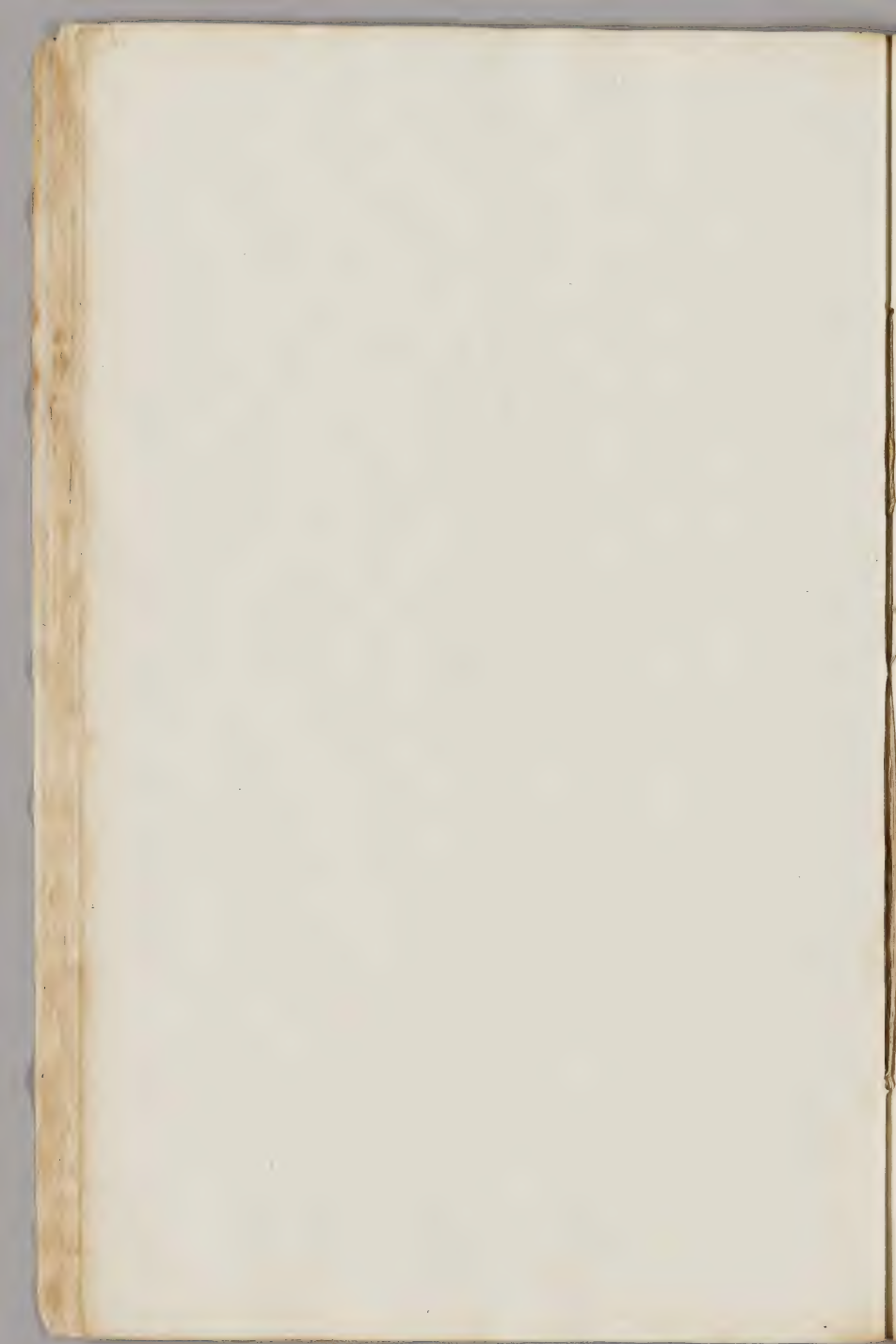
Light Winds

Variable

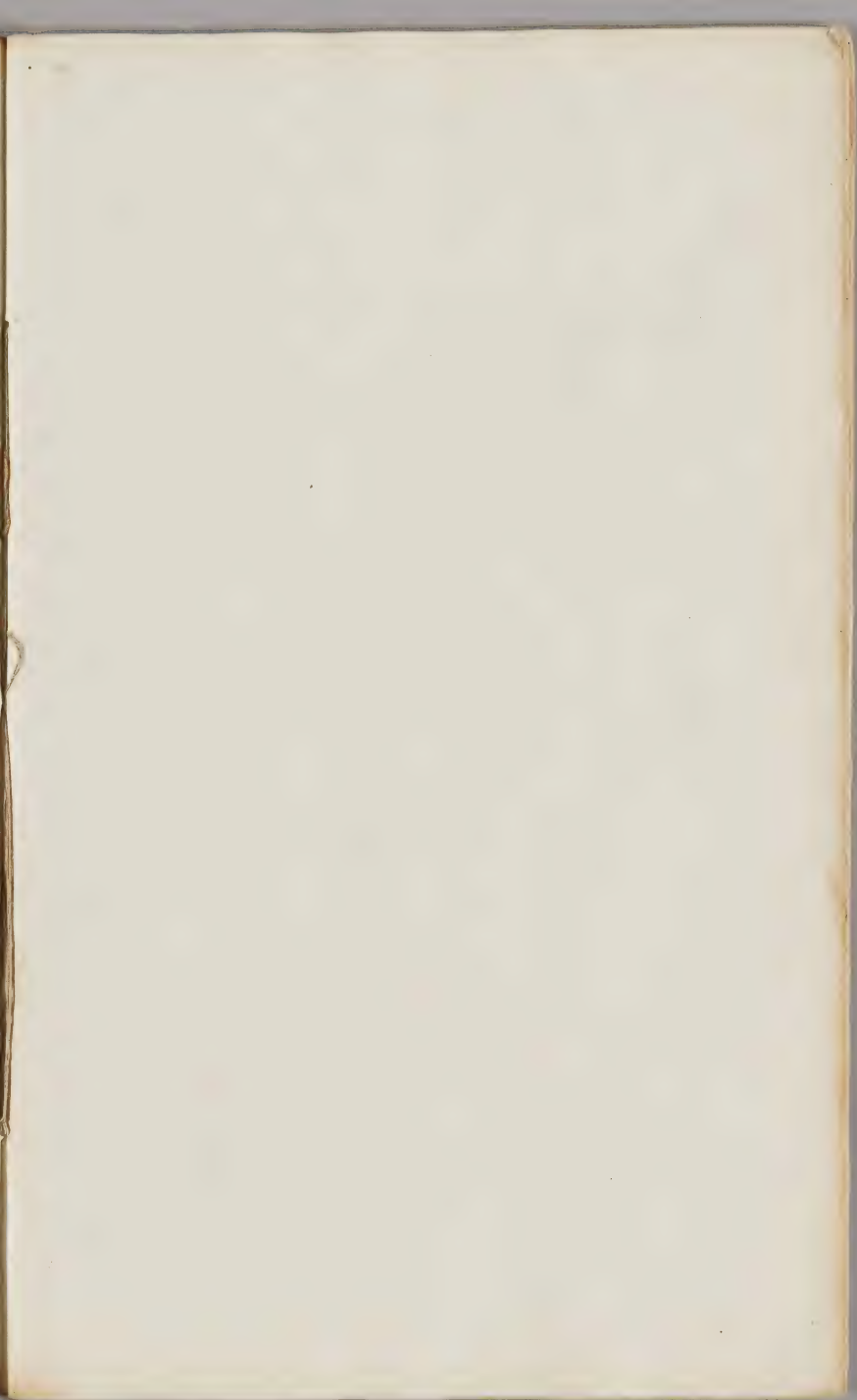
at 11 AM the bar begins light winds, & pleasant weather, at 8  
PM it had a squall of rain, & lightning soon, but we have  
shown down, & extremely dark, saw the ship of Don Loring  
the night; found in the morning we had gained nothing to the  
but was compensated by a pretty little breeze from the West.  
At noon Little Fortune Island bore N.E. & E; 1 mile from the breakers  
& the flat bank of Sombrero E.S. about 4 leagues distant  
found a very strong current to the Northward & Westward

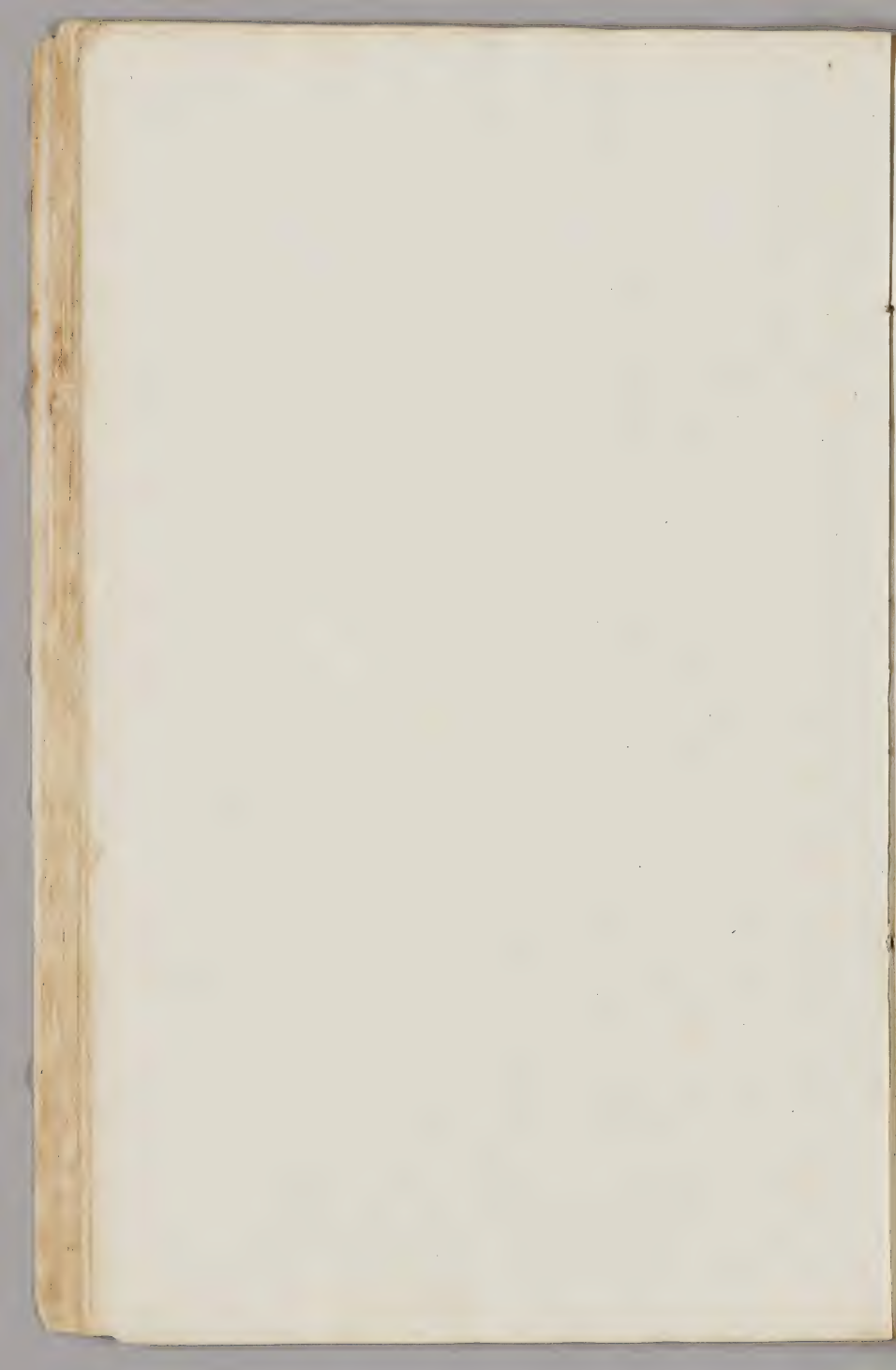
Oct. 5. 56

Long









A Journal of my passage from Batavia, in the Island of Java, toward Salem in North America, in the Ship Friendship, left Batavia March 9. 1798 (it being Sunday)

March 11. 1798 At Day light broke ground in Batavia road, at 8 am passed by on west of Coopers Islands, soon after passed Middleburgh with a fine wind, at 2 pm spoke a Danish ship at anchor & put my pilot on board - at sunset passed Bantam point & about 10 pm was along side of the Button, it being squally not being able to weather the away Island, tack & stood over toward the Coast of Java At Day light March 12. was close in under Enactore Island, tack: again to the South & at 12. Merid on Pinces Island bore South about 2 leagues distance, from which I shall take my departure with a fine breeze from SSE; our passage through the straits being very favourable, only 28 hours from Batavia road to Pinces Island near South



Ship Friendship from Batavia towards Salem

March 1798

Variation  
No diff.

Lat.  $10^{\circ} 1'$  South  
Long.  $102^{\circ} 29'$   
March 13<sup>th</sup> begins pleasant at 4 pm, froms Island Bore  
SE by E 5 or 6 Leagues distant from which our departure is taken  
in a good ship, but a sickly crew

Lat.  $9^{\circ} 50'$   
Long.  $100^{\circ} 14'$   
March 14<sup>th</sup> begins with fine weather & pleasant breezes  
at 5 am saw a ship a Stern, with we much out sail, I  
suspect it is Capt. Hodges in the Ship Hagen of Salem, who  
left Batavia two days before us, as did ship Connecticut  
of Philadelphia (Capt. Hubber)

Little

Lat.  $9^{\circ} 25'$  South  
Long.  $97^{\circ} 54'$   
March 15<sup>th</sup> begins with fresh breezes, & fine weather, by our  
reckoning there must be a strong North & West by North  
current

Lat.  $10^{\circ} 49'$   
Long.  $95^{\circ} 52'$   
March 16<sup>th</sup> begins with fresh breezes & fair weather  
Ends brisk gales & flying clouds

SE

Lat: 12° 14' S.  
 Long: 96° 52' E.  
 March 17<sup>th</sup> Begins with fresh Trades & pleasant weather, throughout this day.

SE 6 S

Lat: 13° 48' S.  
 Long: 90° 10' E.  
 March 18<sup>th</sup> This day begins with fair breezes & exceeding fine weather, a considerable swell from the Southward.

SE East

Lat: 15° 38' S.  
 Long: 80° 33' E.  
 March 19<sup>th</sup> This day begins with fine weather & steady breezes.

SE E

SE 6 S

Lat: 16° 57' S.  
 Long: 83° 31' E.  
 March 20<sup>th</sup> A continual series of fine winds & weather suggests a short passage up to the Cape of Good Hope, which God send us in reality, is my sincere prayer: amen.

SE 6 S

little or no variation

Lat: 18° 18' S.  
 Long: 80° 28' E.  
 March 21<sup>st</sup> Begins with fresh Trades & very pleasant weather, all sails drawing to much advantage.

Nello

Ship's whereabouts way from Portauia Towards Salem

March 25  
Barometer

Lat. 10° 35' N March 22: this day begins with gentle gales. & extremely pleasant  
Long. 70° 51' W Weather, steady breezes with all light sails set.

Lat. 10° 22' N March 23: this day commences with moderate gales. & fair, pleasant  
Long. 70° 45' W Weather, & ends, the same  
to S.E. - S. West-

Lat. 10° 20' 45" N March 24: this day begins with light trades. & clear weather  
Long. 70° 43' 19" A great swell all this day, from the Southern Board  
E.S.E. -

Lat. 10° 20' 43" N March 25: first part light airs & pleasant clear weather  
Long. 70° 50' E all our light sails set  
E. Cash  
to E.S.E.

Lat. 21° 03' S March 26: light winds. & pleasant weather, throughout these  
Long. 70° 11' E twenty four hours, with a large swell from the southward  
By Lunar Observation the first part of this day gave Long. 68° 0' E  
to S.E. East  
7° 22' West

Lat. 21° 33' March 27<sup>th</sup> Begins with pleasant weather, & Moderate  
Long 171° 41' E. Winds, & ends with a pretty good breeze.

9° 10'

E 6 A

Lat. 22° 17' March 28<sup>th</sup> This Day begins with Moderate pleasant weather  
Long 173° 22' E. & passing Land - ends with winds & weather

7° 38'  
9° 00'

E 8 E  
E 1 E

Lat. 23° 21' March 29<sup>th</sup> First part of this Day begins with pleasant  
Long 174° 10' E. weather, with Moderate breezes, & a long swell from the SW.

10° 30' W

E 1 E  
W 1 W

Lat. 24° 22' March 30<sup>th</sup> Begins Moderate breezes, & Clear weather,  
Long 175° 50' Middle part squally, & latter part gentle gales, & Cloudy weather  
A great swell from the N. & N. W.

13° 30'

W 1 W  
S 6 S

Lat. 25° 45' March 31<sup>st</sup> This Day begins with Moderate winds & rough sea  
Long 178° 50' E. Ends with brisk gales, & squally weather.

10° 10'  
10° 40'

E 6  
S 8



1798.

Off Cape Cod, 10 My, from Balcones towards Sabemo

Lat. 22° 26' 8" - March 28th 8<sup>th</sup> - first part these 24 hours brisk Gale  
 Long. 53° 54' 3" - Flying Clouds, Ends with Moderate & Clear, with smooth  
 of morning Sea.

Lat. 22° 25' 38" April 2<sup>nd</sup> - this Day begins with Moderate Gale & drifting  
 Long. 53° 16' - Clouds, latter part fresh breezes & squally, with some rain

Lat. 22° 45' 40' 50" April 3<sup>rd</sup> - begins with squally weather & rain, and ends  
 Long. 51° 40' 8" with Gentle Gale, & flying Clouds

Lat. 20° 3' 8" April 4<sup>th</sup> - begins Moderate breezes & rain, Middle part  
 Long. 50° 22' 8" - something squally, this Day ends with Gentle breezes  
 & Cloudy weather

| Winds | Separation    |
|-------|---------------|
| SE to | 12. 20        |
| SE.   | 13. 06 North  |
| SE to | 14. 40 W.     |
| SE to | 15. 38 W.     |
| SW    | 17. 12 1/2 W. |
| South |               |

Lat. 20° 20' 20" April 5<sup>th</sup> this day begins with gentle breezes, & pass  
Long 58. 11 E. ring clouds, but ship terrorsly as the day, middle part  
squally, ends brisk breezes, & pleasant weather

July Variable

18. 15 West

Lat. 20° 4 April 6<sup>th</sup> begins with stiff breezes, & shifting clouds,  
rather fresh rather. No wind, distance this day by the  
Long 58. 30. Day 102. Miles & over more than 2 p.m. from the wind  
half the time, else hauls to the W.

SW. S. W.

from 10. 40

at even to

20. 53 in the morning

Lat. 20° April 7<sup>th</sup> this day begins with gentle breezes, & cloudy  
weather, middle part squally with rain, but ends  
Long 58. 25. stiff breezes, & shifting clouds.

SE

a little white no observation  
at East.

Lat. 30. 11 April 8<sup>th</sup> begins with brisk breezes, & cloudy weather SE  
Long 38. 15 E. at first gales & pleasant weather

23. 25

198.  
Ship's Barograph. Wry. from Volcanos, towards Salamp.

|                  |   |                   |         |
|------------------|---|-------------------|---------|
| Lat. 31. 30. E.  | April 9. Begins fresh breezes & pleasant weather.   | SSE<br>5-<br>East | 25. 23. |
| Long. 35. 00. E. | and was with brisk gales & pleasant weather till<br>upon a long sea from the Southward, this causes the ship to roll deep   |                   |         |
| Lat. 33. 10      | April 10. The fresh breezes & pleasant begins this day.   | East -            | No Obs. |
| Long. 35. 58 E.  | And ends with brisk breezes, & Cloudy weather   |                   |         |
| Lat. 33. 50      | April 11. begins with brisk breezes & pleasant weather  | Variable          | 28. 14  |
| Long. 39. 30 E.  | either, the air being rather cooler   |                   |         |
| Lat. 33. 33 E.   | April 12. The first part still breezes & passing clouds   | W. W              | No Obs. |
| Long. 29. 2 E.   | At 8 am saw a ship standing to the Westward, at 8 saw<br>another ship standing Westward, with we soon passed by & lost<br>sight, but the other, appears to sail fast, & we gain upon her slowly | &<br>Variable     |         |

|   |  |   |
|---|--|---|
| <p>Lat: 23. 54 South. April 13<sup>th</sup>. This Day begins with Moderate breezes &amp; Cloudy Sky, the ship we saw yesterday, is still in sight, we seem to sail very nearly alike,</p>   | <p>S 4 W<br/>to<br/>South</p>            | <p>27° 42' 0"<br/>Azimuth</p>           |
| <p>Lat: 24. 27 S. April 14<sup>th</sup>. Begins with Moderate breezes &amp; Cloudy Weather. Sails as for Log. The Wind being unseasonable, Ends.</p>  | <p>Variable<br/>from the West 27. 17</p> | <p>27° 0'</p>                           |
| <p>Lat: 23. 54 S. April 15<sup>th</sup>. first part Moderate breezes &amp; tolerable, pleasant weather, at 3 pm saw 2 ships standing to the Eastward one of which, I thought should be an American, near her, but did not speak her</p> | <p>West<br/>W 4 W</p>                    | <p>28. 20 &amp;<br/>true<br/>29. 30</p> |
| <p>Lat: 24. 25 S. April 16<sup>th</sup>. begins with Moderate breezes &amp; passing Clouds &amp; ends; undifferently pleasant, at Noon took in studding sails the Wind heading to the Northward of East.</p>                            | <p>Variable</p>                          | <p>28. 49 W<br/>29. 24 S</p>            |



Ship Friendships May from Batavia toward Salem

|                           |   |            |                                       |
|---------------------------|---|------------|---------------------------------------|
| Lat. 35.15<br>Long. 21.00 | April 17 <sup>th</sup> Stiff breezes & Cloudy Weather, Middle part very fresh Gales, & much sea, back: ship to the Southward.   | SE to West | No Order                              |
| Lat. 35.12<br>Long. 20.15 | April 18 <sup>th</sup> begins Moderate, & Cloudy but Ends with very fresh Gales & squally Weather   | Variable   | 28.32<br>to<br>20.52 11 <sup>th</sup> |
| Lat. 35.8<br>Long. 19.7   | April 19 <sup>th</sup> this Day begins with squally Weather & rough sea, but Ends rather Moderate with a Great sea  | SE         | 29.30                                 |
| Lat. 34.6<br>Long. 18.19  | April 20 <sup>th</sup> begins with fresh Gales, Middle part Moderate Ends with hard Gales, & rough sea at 7 am saw a large ship standing after us to the Westward & Northward | SE         | 28.14                                 |
| Lat. 34.24<br>Long. 17.11 | April 21 <sup>st</sup> begins with hard Gales & squally with some rain Middle part into Winds & Weather, Ends heavy sea & hard squalls  | SE to West | 24 to 11 <sup>th</sup> S              |

April 22: This day begins with rather Moderate & Cloudy  
at 4, we saw the land bearing from NE to SE. A high Mountain

At 4 - I take it to be the West Side of Pelgoa Bay, which  
Makes our reckoning, unimpaired by Corrosion, it lays in  
about 20.30 E. saw large flocks of Gannets, sounded several  
times but could get no bottom that about 130 fathoms line

Lat: 35.3  
Long: 24.57 E.

27.19  
25.54

April 23: Begins with stiff Gale & ~~Cloudy~~ pleasant Weather, EBS  
With a high following sea from the Eastward, Middle part Cloudy &  
W. Sea, Ends with a fresh Gale, pleasant weather sound ESE  
at Meridian, that 10 fathoms no Bottom, many Gannets  
& other birds

Lat: 35.11 E  
Long: 19.30 E

23.2  
25.22

April 24: This day begins with pleasant breezes, & clear Weather EBS  
Sound: on appearance of colored Water, but got no bottom with  
about 90 fathoms of Line. Saw many Gannets, on the Water.  
And upon the Mang. with a few other kind of Birds

Lat: 34.30  
Long: 17.12 E

22.30  
23.21

# Ship Friendships Way from Valpara towards Salem

|                             |   |                                  |
|-----------------------------|---|----------------------------------|
| Lat. 34.3<br>Long. 15.20.8  | April 23. 2<br>This day begins with Moderate breezes, & smooth sea, the wind being a head for our Comfort, tack ship, several times the winds quite baffling;   | Variable<br>24. 2<br>24. 52 West |
| Lat. 34.25<br>Long. 15.30.8 | April 25. 2<br>This day begins with Moderate breezes, & Cloudy weather. Ship to the Westward. At 1 am tacked Ship to the Westward. At 11 am saw a large flock of birds. Ends fresh breezes & passing clouds                                 | 25. 22<br>Variable<br>25. 28     |
| Lat. 34.51<br>Long. 14.14.8 | April 27. 2<br>Moderate breezes & pleasant weather, begins this day. Middle part fresh breezes, & some slight showers of rain, with a head beat sea from the Northward  | Variable<br>No observation       |
| Lat. 33.21<br>Long. 13.14.8 | April 28. 2<br>This day begins with Moderate breezes & passing clouds at 2 pm tack ship to the Northward. At 11 P.M. passed very near a ship, who was standing to the Eastward, probably some Merchant vessel but we did not think it to be | Motley from the S.W. West<br>3.2 |

|                                     |   |                     |                     |
|-------------------------------------|---|---------------------|---------------------|
| <p>Lat. 31.40<br/>Long. 13.34 E</p> | <p>April 29<sup>th</sup><br/>Begins with light breeze &amp; Pleasant Weather, Middle part Cloudy, with a smooth sea all sails set. Ends pleasant &amp; no breeze sky.</p>   | <p>North to NW.</p> | <p>Bello</p>        |
| <p>Lat. 29.51<br/>Long. 12.30 E</p> | <p>April 30<sup>th</sup><br/>Fresh breezes &amp; shifting clouds, throughout this day. With a heavy sea from Westward &amp; Southward. Several birds about us. Not such as Albatrosses, &amp; black petrels, one or two silver birds.</p> | <p>NW to NW.</p>    | <p>22, 43</p>       |
| <p>Lat. 28.8<br/>Long. 10.2</p>     | <p>May 1<sup>st</sup><br/>Begins with quite fresh breezes, &amp; Cloudy Weather, with a heavy sea running from the Southward. Captured by one from the Westward. Nick SS &amp; makes our ship roll very much.</p>                         | <p>SS &amp;</p>     | <p>22, 40 NW</p>    |
| <p>Lat. 25.22<br/>Long. 7.50 E</p>  | <p>May 2<sup>nd</sup><br/>Begins with stiff breezes &amp; a long following sea, and heavy Cloudy weather, some few birds of juvenile kind flying round the ship.</p>  | <p>SS &amp;</p>     | <p>No Albatross</p> |
| <p>Lat. 24.35<br/>Long. 7.50 E</p>  | <p>May 3<sup>rd</sup><br/>This day begins with thick Cloudy Weather, &amp; a fine fresh breeze, with a hollow following sea after us, saw an Albatross, &amp; one Cape Hen, two birds, surely seen, under the Latitude 29° South</p>      | <p>SS &amp;</p>     | <p>Bello</p>        |



1798.

Ship's Annals, May from Batavia, towards Taken

|                                   |  |     |           |
|-----------------------------------|--|-----|-----------|
| Lat. 13° 0' N<br>Long. 102° 49' E | May 1 <sup>st</sup> The first, east fresh breezes, & squally weather. —  | SSE | 18° 12' N |
| Lat. 13° 0' N<br>Long. 102° 49' E | May 2 <sup>nd</sup> Ends cloudy, with a falling sea; very few birds to be seen   | SSE | 18° 12' N |
| Lat. 13° 0' N<br>Long. 102° 49' E | May 3 <sup>rd</sup> Begins with fresh breezes, & cloudy weather, mild, but some slight showers of rain; Ends cloudy; & squally weather   | SSE | 17° 10' N |
| Lat. 13° 0' N<br>Long. 102° 49' E | May 4 <sup>th</sup> This Day begins with stiff breezes, & flying clouds. Ends very pleasant, & the water more smooth than we have found it since we entered the gulf, for we experienced high seas fresh winds & thick clouds, & squally weather: with slight falls of rain, — | SSE | no off.   |
| Lat. 13° 0' N<br>Long. 102° 49' E | May 5 <sup>th</sup> Begins with moderate breezes, quite steady, with a smooth sea, & no very pleasant weather.   | SSE | 16° 10' N |
| Lat. 13° 0' N<br>Long. 102° 49' E | May 6 <sup>th</sup> Begins with moderate breezes, quite steady, with a smooth sea, & no very pleasant weather.   | SSE | 16° 40' N |

|  |   |    |              |
|--|---|----|--------------|
| Lat. 13° 24'   | May 8 <sup>th</sup> This Day Begins with Moderate Trade Winds, &  | SE | 15° 10' Long |
| Long 41° 17' W. Very Smooth sea; so ends this 24 hours |   |    |              |
| Lat. 14° 50' S   | May 9 <sup>th</sup> Begins with gentle breezes & pleasant weather, smooth sea                               | SE | 15° 00' Long |
| Long 38° 40' W. And so ends, nothing remarkable        |   |    | 17° 00' W.   |
| Lat. 13° 31'   | May 10 <sup>th</sup> This Day begins with Moderate breezes, & clear pleasant weather.                       | SE | 14° 00' W.   |
| Long 38° 28' W.  | Middle part cloudy, Ends, with passing clouds, light breezes &  | SE |              |
|  | smooth sea  |    |              |
| Lat. 12° 15'   | May 11 <sup>th</sup> Begins with Moderate breezes, & Cloudy weather, smooth                                 | SE | 14° 32' W.   |
| Long 34° 15' W.  | sea; Middle part some black clouds passing the Zenith, each sheds slight                                    |    |              |
|  | showers of rain, & mist, at 7 am two Yarnetts flew by the Ship to the Eastward                              |    |              |
| Lat. 10° 50' S   | May 12 <sup>th</sup> This Day begins with Moderate breezes & smooth sea, shifting                           | SE | as before    |
| Long 30° 10' W.  | clouds, saw one Yarnett, there appears to be a strong current to the Westward.                              |    |              |
| Long 30° 58' W.  | We have had a Difference several Days between the Log and Observation; at 10 or 15 Miles South of this Port |    |              |

|  |  |  |
|--|--|--|
| <p>Lat. 9° 20' S.<br/>Long. 12° 20' W.</p> | <p>May 13<sup>th</sup> begins with Moderate breezes, &amp; smooth water, some slight squalls, with small rain, birds with light breezes, &amp; fast.</p>   | <p>SE by E<br/>SSE<br/>15° 45'<br/>12° 20' 40"</p>       |
| <p>Lat. 9° 20' S.<br/>Long. 13° 55' W.</p> | <p>May 14<sup>th</sup> this day begins with a Moderate breeze of Wind, smooth sea, &amp; the most charming weather, in the world saw a shoal fish, with many birds round it, such as Gannets, men was &amp; other birds; saw several boobys, in the course of the day.</p> | <p>SE E<br/>12° 10' West</p>                             |
| <p>Lat. 5° 37' S.<br/>Long. 15° 29' W.</p> | <p>May 15<sup>th</sup> begins with Very pleasant weather, gentle gales &amp; smooth sea, saw several boobys; one Man of War bird, &amp; 60 birds.</p>  | <p>SE by E<br/>SSE<br/>11° 23'<br/>11° 2'<br/>11° 2'</p> |
| <p>Lat. 4° 4' S.<br/>Long. 10° 55' W.</p>  | <p>May 16<sup>th</sup> this day begins with pleasant Moderate weather; clear sky, saw several sorts of birds, observed a surprising Difference in the Variation, between the nights, &amp; morning, from 3 to 5 deg.</p>   | <p>SE by E<br/>11° 2' West</p>                           |

Lat. 3. 2 S. May 17<sup>th</sup> Begins with Moderate breezes, & shifting clouds, smooth sea, ends with light breezes, & extremely pleasant weather  
 Long. 18. 10 W.

SS E  
 8. 28

11. 20  
 11. 30 W

Lat. 1. 34 S. May 18<sup>th</sup> This day begins with Moderate breezes, smooth water, & pleasant weather; Middle part squally with showers of rain

SS E

8. 28

Indifferent  
 of all.

Lat. 32. North May 19<sup>th</sup> begins with fresh breezes, & squally, with some small showers of rain. the Middle, & latter part, light breezes, smooth sea, & very pleasant weather

SS E

to

8. 28

9. 28

found we had been steering all the passage by a compass at least a point & half out of the way, which is the reason of the ant. Log. disagreeing

Lat. 2. 14 S. May 20<sup>th</sup> light breezes & pleasant weather, smooth sea, this day four Log and Observation agree's very well

SS E

8. 28 W



# Ship Friend Ship from Batavia toward Salem

Wind Force

Lat. 3.20 N May 21<sup>st</sup> Begins with light breeze. & Cloudy weather

No. 10/10

Long 22.54 E 10 Ends

S.E. 6

Lat. 4.43 N May 22<sup>nd</sup> this day begins moderate & Cloudy, but Ends exactly 8  
Long 23.20 E With thick heavy Clouds, passing over the Line, & showers of rain  
Parade 1.10 P.M.

10.24

Lat. 5.04 N May 23<sup>rd</sup> begins light breeze & sultry weather, with thick weather —  
at times clear, latter part quite clear, we have had very little rain,  
as yet, having only caught one Gang each of water, the passage — Eastward

9.10 W

mod. light air from S.W.

Lat. 5.94 N May 24<sup>th</sup> light air of wind, & clear weather begins this day quite  
middle, & latter part, black clouds passing the Line, with small  
showers of rain, of which we caught a small quantity, for our stock

Variable

Lat. 7.48 N May 25<sup>th</sup> begins with calm, flattening weather, thick clouds & some rain  
Long 25.00 E continually changing from light winds to calm, Ends with a sight of the star

no other

Lat. 7° 30'

May 20<sup>th</sup> this Day begins with light breezes, sometimes calm

Long 25° 35'

& cloudy weather, with rain, we ~~at~~ appear to have a Current to the Northward of 15 or 20 Miles a Day for the last three Days

4.40  
S.E.

Lat. 8° 2'

May 21<sup>st</sup> begins with, rainy, cloudy, weather, & very unsteady winds

Long 25° 54'

Continually flattering, all round the compass; much to my sorrow much delays, our progress, Homewards

S.E. no Wind

Lat. 8° 20'

May 22<sup>nd</sup> begins with squalls of rain, with the wind flying all

Long 26° 42'

round the compass, but ends with the Wind at N.E. & a pretty little breeze, being the first appearance of any Trade Wind, we have yet had

S.E. latter N.E.

Lat. 9° 45'

May 23<sup>rd</sup> this Day begins with fine weather & a good S.E. trade

Long 28° 32'

Good, with passing clouds, & very pleasant weather

N.E. S.E. 7.30

Lat. 11° 7'

May 24<sup>th</sup> begins pleasant weather, & moderate trade winds, varying

Long 30° 14'

from N.W. to S.W., being most moderate at Noon

N.E. S.E.

| Ship             |  | Trend Ship from   |  | Salem - North American |  |
|------------------|--|---|--|------------------------|--|
| Lat. 12. 30' N.  |  | May 31 <sup>st</sup> 1798 these 24 hours begins with light winds, &                 |  | NE -                   |  |
| Long 32. 8' West |  | trading lands, but ends with good brisk trades,                                     |  | to NE. No other        |  |
| Lat. 14. 30' N.  |  | June 1 <sup>st</sup> this Day begins with good breezes & pleasant wea               |  | NE                     |  |
| Long 34. 32' W.  |  | ther, throughout  |  | to NE                  |  |
| Lat. 15. 52' N.  |  | June 2 <sup>nd</sup> this Day begins with very fine weather, & tolerable            |  | NE                     |  |
| Long 30. 34'     |  | good winds, & ends the same   |  | to NE                  |  |
| Lat. 17. 19' N.  |  | June 3 <sup>rd</sup> Begins with a fresh trade Wind & pleasant weather              |  | NE                     |  |
| Long 29. 12' W.  |  | And so continues throughout, at 12 past 3 AM. saw a ship to                         |  | No other               |  |
| Lat. 19. 4' N.   |  | June 4 <sup>th</sup> brisk trades, & pleasant, begins this Day, Middle part N. East |  | S. 55' N               |  |
| Long 41. 40' W.  |  | Equally, at Day light, saw a ship to seaward of us, standing to                     |  | early                  |  |
|                  |  | the Westward. Ends with fine weather  |  |                        |  |



|                 |                      |  |     |             |
|-----------------|----------------------|--|-----|-------------|
| Lat: 20° 34' N  | June 5 <sup>th</sup> | begins with Moderate trades, & pleasant Weather  | N.E | 4° 40'      |
| Long: 133° 30'  |                      | Ends, smooth sea, light breezes, & passing Clouds  | N.E | 4° 31' N    |
| Lat: 21° 3' N   | June 6 <sup>th</sup> | this Day begins with fresh trades, pleasant Weather, & smooth sea, the trade Wind, inclining far Northward | N.E | 4° 13'      |
| Long: 45° 51' W |                      | by a good observation, the Long: was 40° 30' N. at 10. Am at 12 brot forw. 40° 40' Westward                | N.E | 4° 12' West |
| Lat: 22° 4' N   | June 7 <sup>th</sup> | Begins with very smooth sea, & Exceeding fine Weather  | N.E | 3° 54' N    |
| Long: 47° 37' W |                      | but very light Winds throughout, the Day   | N.E | 3° 51' N    |
| Lat: 24° 21' N  | June 8 <sup>th</sup> | Begins with Moderate breezes, & passing Clouds   | N.E | 4° 10'      |
| Long: 40° 38' W |                      | Ends, with fresh breezes, & pleasant Weather,  | N.E | 4° 15' West |
| Lat: 26° 0' N   | June 9 <sup>th</sup> | Moderate breezes, & very fine Weather, Middle, & latter part, pleasant Weather; & passing Clouds, so Ends  | N.E | 5° 14' N    |
| Long: 51° 23' W |                      | this good Day.   | N.E |             |
| Lat: 52° 12' N  |                      |  |     |             |



Ship, sends Ship's Way from Palavia Towards Salem

|                                   |  |              |              |
|-----------------------------------|--|--------------|--------------|
| Lat. 29. 33.<br>Long. 52. 28 W.   | June 10. Gentle breezes & Moderate weather, begins this day - but ends quite calm  | 4th to 5th   | m. 8. 50. 23 |
| Lat. 28. 25 to the North & Westw. | June 11. begins with light Airs of Wind, at times heavy - Calm, little passed noon. Saw a top sail Schooner standing to the North & Westw. at 12 past 4 am saw a ship & a schooner at 8                    | 4th E to 5th | 3. 15. 3rd   |
| Lat. 28. 12<br>Long. 53. 12       | at 8 spoke with the ship, from Hamburg, bound to Baltimore 49 Days out, he informed us, the French, discontinued their practice of taking the American Vessels, which to us is certainly, a very full news | 4th E to 5th | 3. 17        |
| Lat. 29. 25 W<br>Long. 53. 54     | June 12. begins with light Airs of Wind inclining to a Calm; Ends with a small breeze. & smooth sea  | 4th E to 5th | 5. 00        |
| Lat. 29. 8 W<br>Long. 54. 15 W    | June 13. this day begins with light southerly winds, & very warm weather emptying & pouring ship. & her boat, sweeping.  | 4th E to 5th | 5. 14. 20    |

June 14<sup>th</sup> This Day begins With Moderate Winds & smooth Sea  
 at 5 saw a small ship, at 5 pm, lost her tow with a gun, she proved  
 to be the Maria of New York Abraham Folger Master, bound to St Bartholomew  
 he sent his boat on board of us, for Water, hoisted out our boat  
 & went on board of him, he informed me, that about 30 leagues from  
 the Capes of the Delaware, he was boarded by a French privateer  
 schooner, of 10 Guns, who took from him, all his small stores, &  
 all his Water, save one small cask, & then dismissed him

June 15<sup>th</sup> This Day begins, With Moderate breezes, & passing  
 clouds, latter part pleasant weather light steady breezes

June 16<sup>th</sup> begins Moderate breezes, & pleasant weather, Middle West  
 latter part squally with rain, & a head boat sea

June 17<sup>th</sup> This Day begins With fresh breezes & squally  
 weather, Middle part squally, took in tops & all but sails  
 Long 37° 24' N brown star sails, at 4 pm saw a seal in the Eastern board  
 Lat 38° 8' but soon lost sight of her,

Water 4" 11

No other

Dillo

1767.

Ship and Ship from Botany to Wards Salem

Lat. 35° 53' N June 18<sup>th</sup> Begins with fresh breezes, & a heavy swell  
 Long 150° 30' W from the Northward, at 9 am saw a schooner with two boats SSE  
 Lat. 35° 50' N Sails stand to the Southward at 10 AM saw 3 passed near  
 Lat. 35° 14' N another lumber loaded standing to the SSE

No. 11. 100 fms.

Lat. 35° 25' N June 19<sup>th</sup> begins fresh breezes & flying clouds, but Ends  
 Long 150° 15' W with clear weather, & pretty calm, experienced a very  
 Lat. 35° 50' N strong current setting to the Southward at least 1 1/2 knots per hour (saw 2 sail vessels at 2 pm)

Variable 8. 50 W  
 calm

Lat. 35° 5' N June 20<sup>th</sup> this Day begins quite calm, & continues so  
 Long 150° 25' W throughout the Day a strong southerly  
 Lat. 35° 9' N Current forward, of at 1 1/2 knots per hour

7.50 W  
 8. 10 W

Lat. 35° 20' N June 21<sup>st</sup> Moderate breezes, & fine clear weather, begins  
 Long 151° 30' W this Day; Ends smooth sea & a jolly breeze of Wind  
 Lat. 35° 10' N this Day; an Extraordinary southerly Current still prevails;  
 Lat. 35° 30' N this Day; Observations this Day our Long appears to be 151. 23. West

8. 5. 1/2 W  
 Good off.



Lat.  $39^{\circ}$  1. N

June 28.

his Day begins with Glee

Ed. Galus & Loren Weather

~~11~~ 11

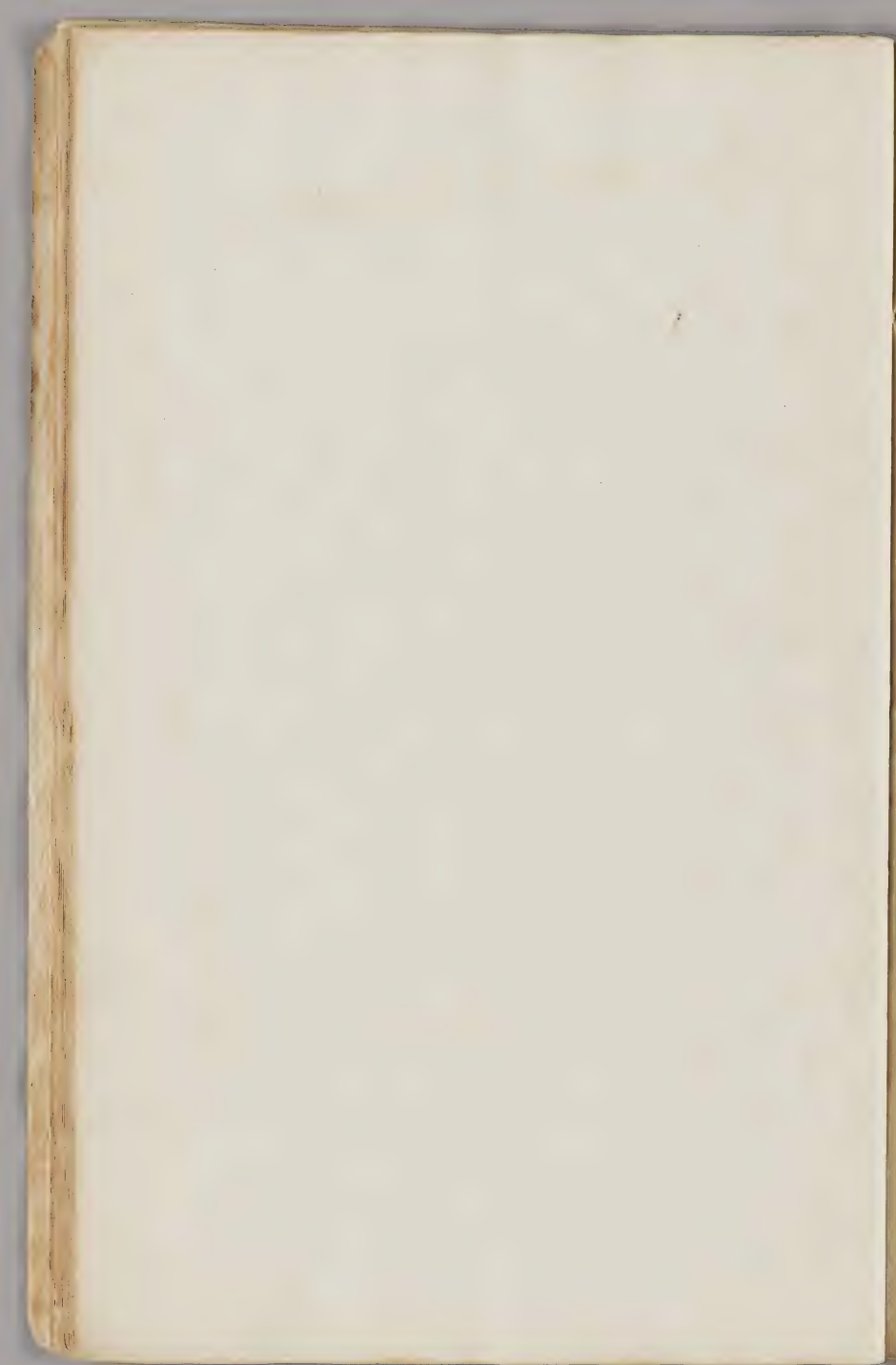


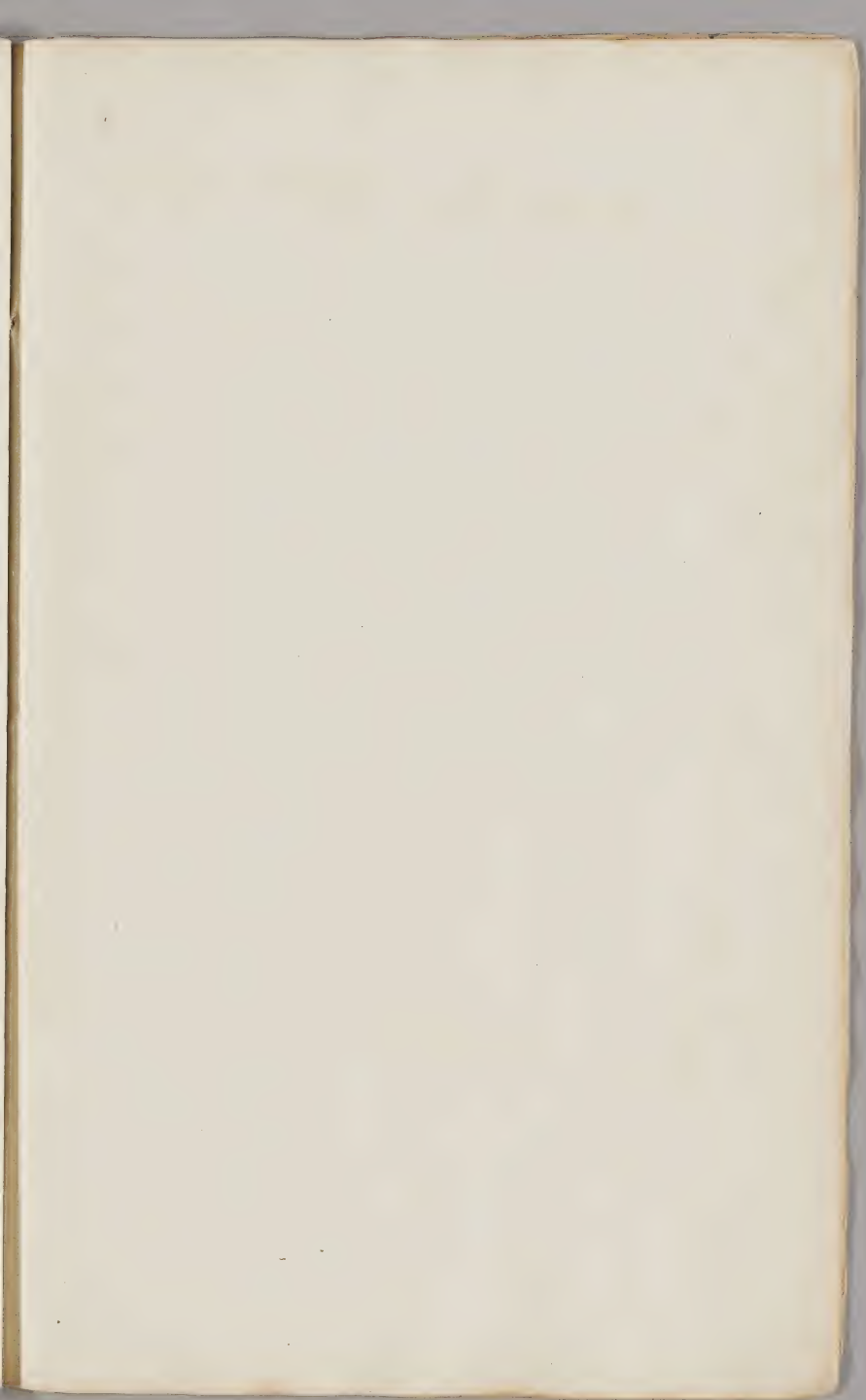
( )<sup>th</sup> June 25<sup>th</sup> At 7 pm spoke a small schooner belonging to Portsmouth, N.H. This informed us  
- the way, on Bashed Ledge. 28 leagues East from Cape Ann; but we found him  
- mistaken in his situation, for the wind just permitted us to lay up for the Isle  
of Shoals, & we only fired Cape Elizabeth.

June 26<sup>th</sup> At 1 pm the fog cleared up a little, & we saw Wood Island. At 4.30  
leagues distant, & many fishing boats & Coasters, spoke a boat, & got some fish, soon  
after spoke another, & took a pilot out of her for Portland, the wind being N.W.  
I thought it the most prudent step - to make an Harbor as soon as possible as  
the wind was direct ahead, so we bore away at 2 pm, & at 4 pm the light house  
bore 4<sup>th</sup> W. 5 miles at 6 we passed the light. & soon after came too with the small  
bower in 3<sup>1</sup>/<sub>2</sub> fathoms water, a little below Portland town, where I expect to lay until  
we hear from Salem, June 29<sup>th</sup>. at 10 pm weighed anchor at Portland, with moderate breeze

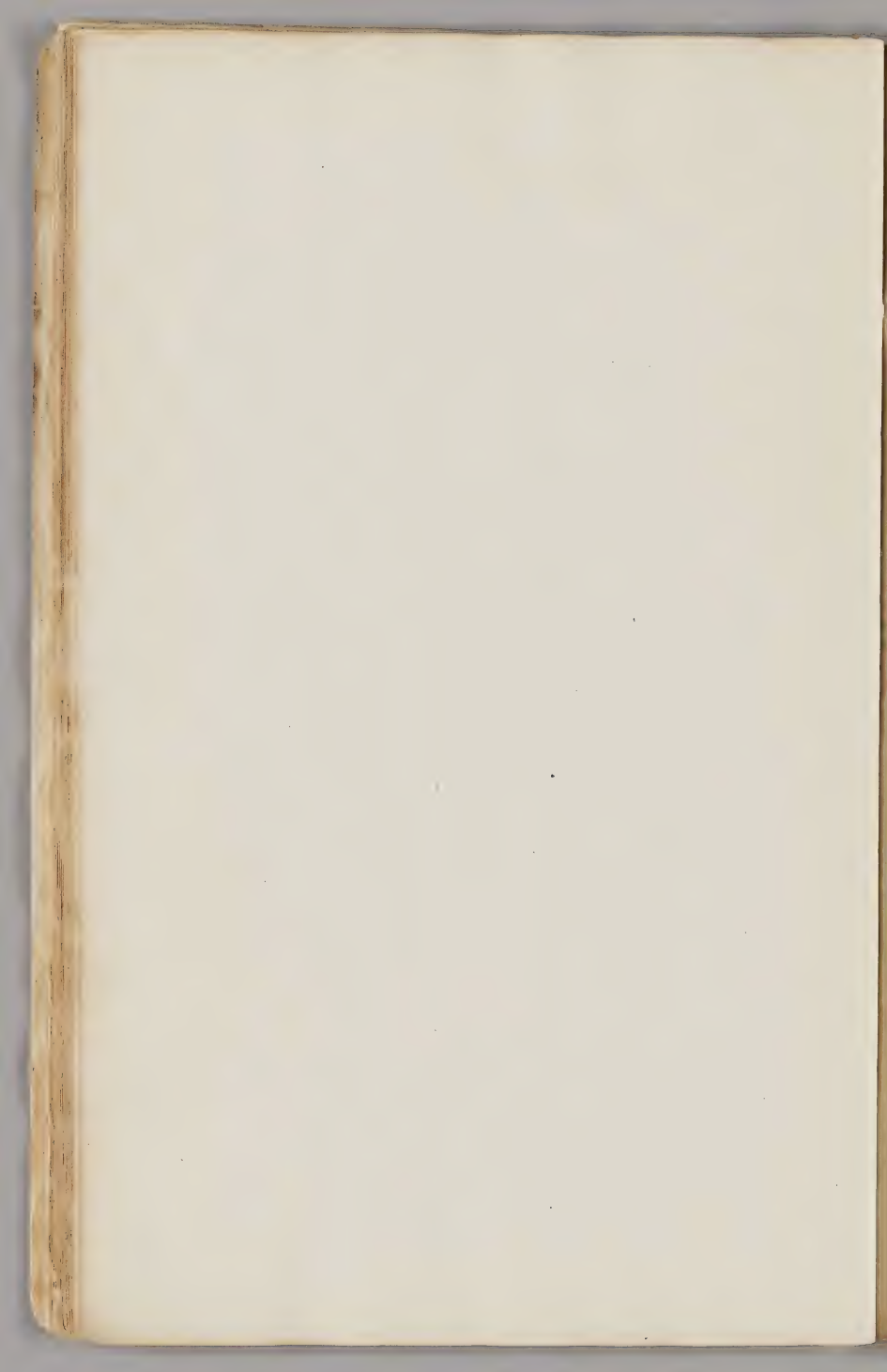
- June 30<sup>th</sup> begins with light breezes, & pleasant weather, at day light we got out by  
Cape Elizabeth, it being nearly clear. Throughout the night, many Coasting vessels  
in sight working up the shore. At noon, saw Lion Island bearing N.W. 3 or 4  
miles at 1 pm tack. Spoke to the Isle the wind blew fresh from the S.W.

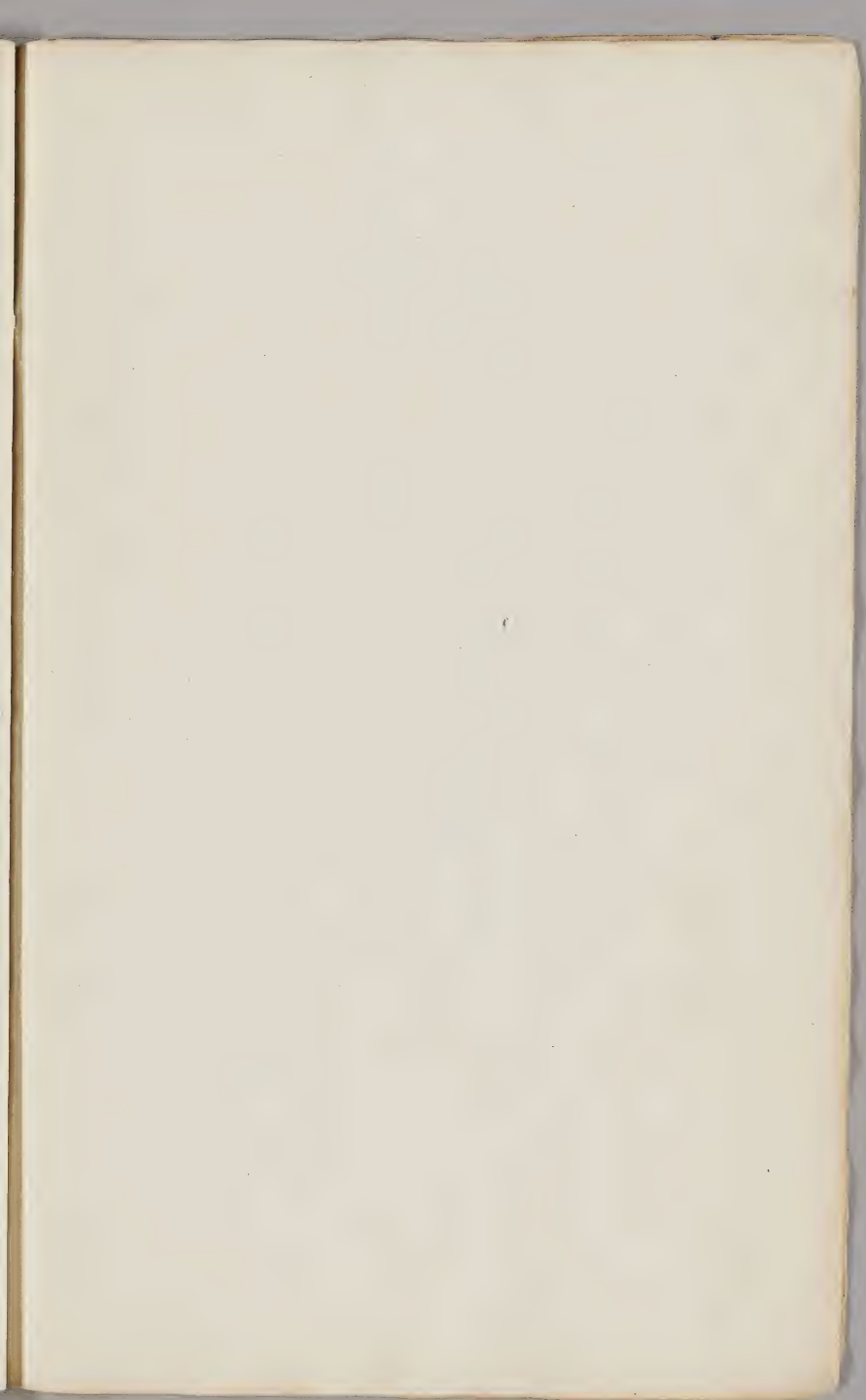
July 1<sup>st</sup> begins with pretty fresh S.W. Winds, tack ship variously at 0 from from  
Island bore S.W. 2 W 4 or 5 Miles distant, stood of all night & tack ship at Daylight  
& at 8 am saw Cape Ann bearing W.S.W. 4 leagues distant, many long shore  
fellows is sight bound both up & down the coast so lands

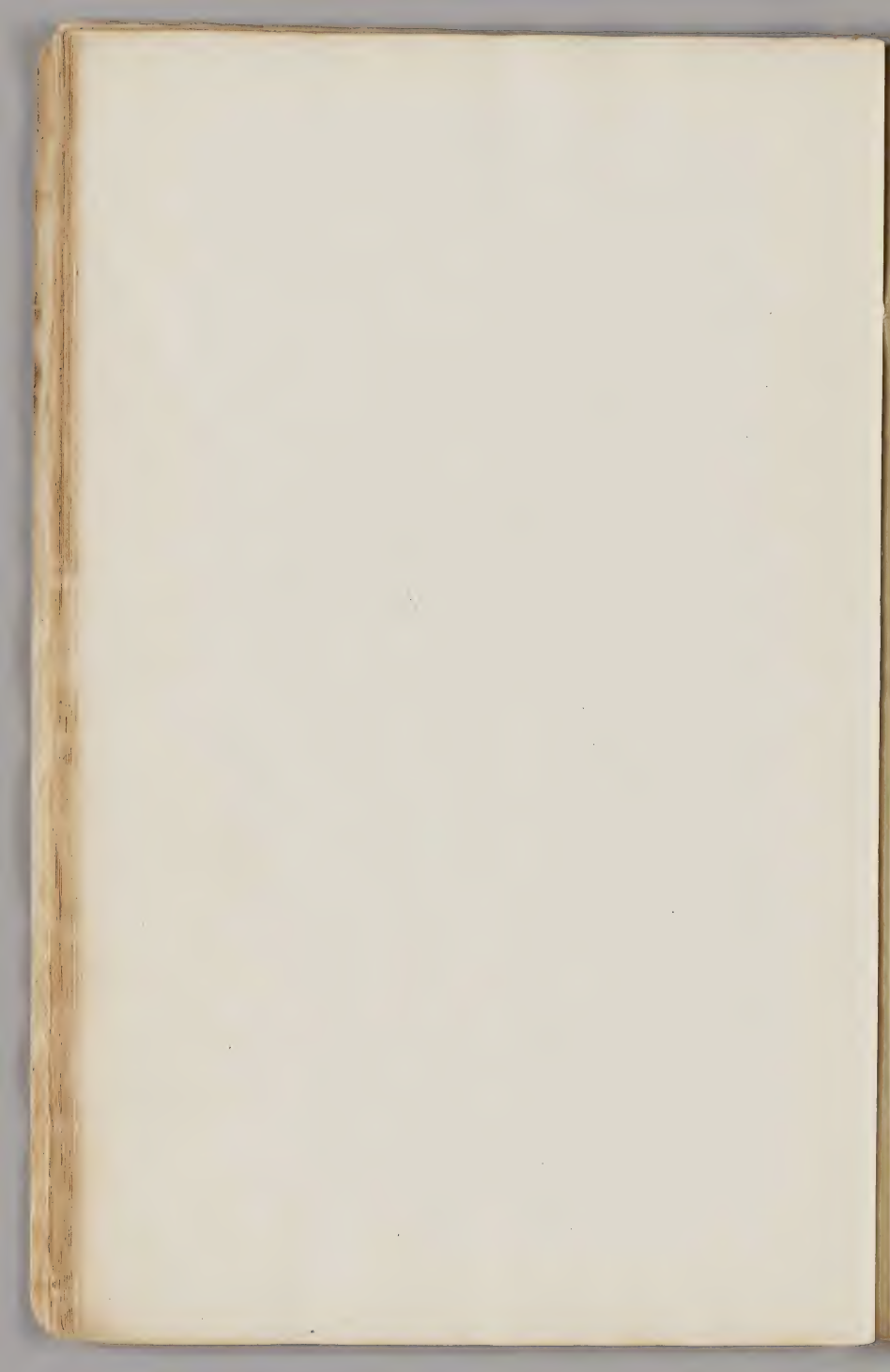


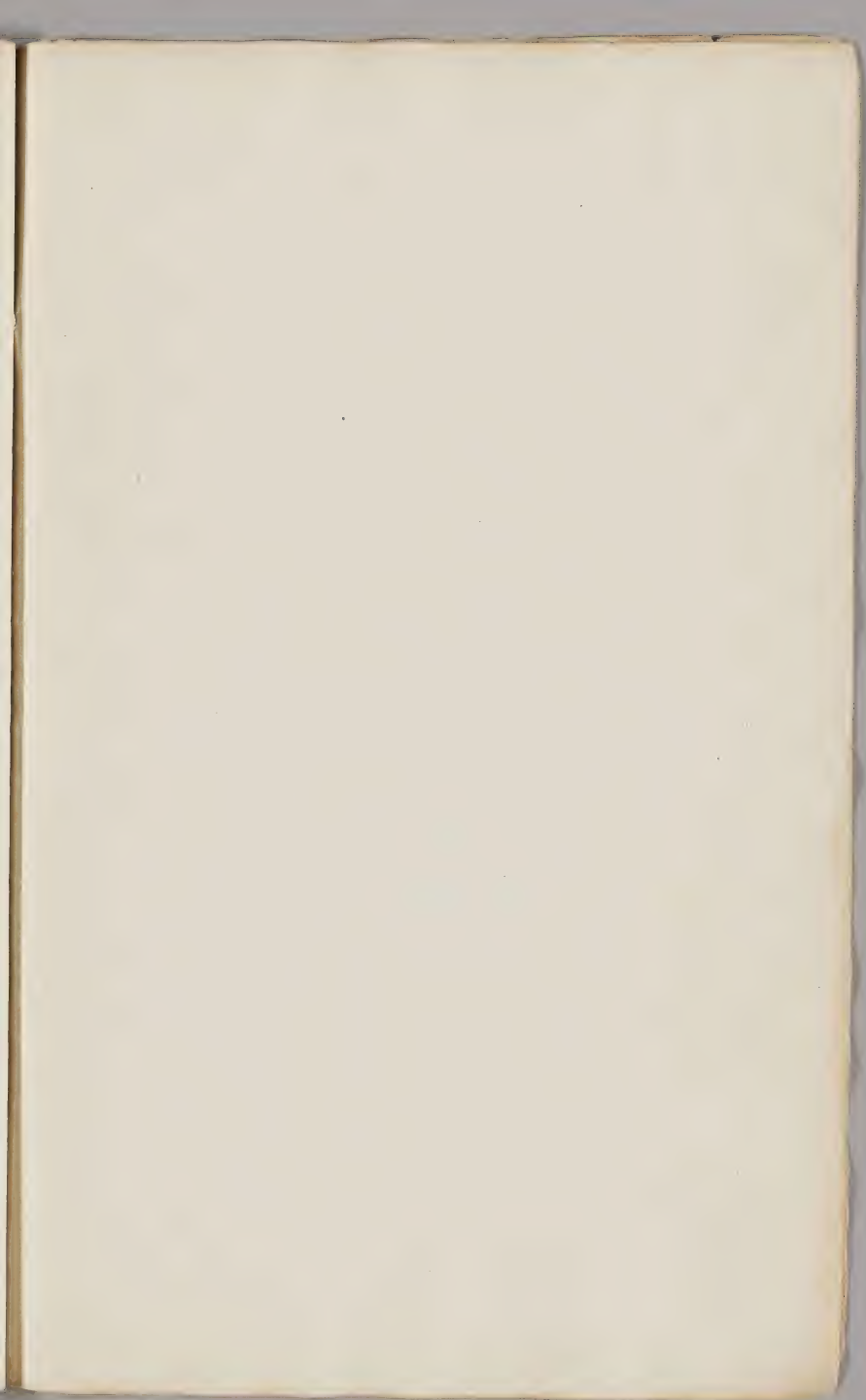




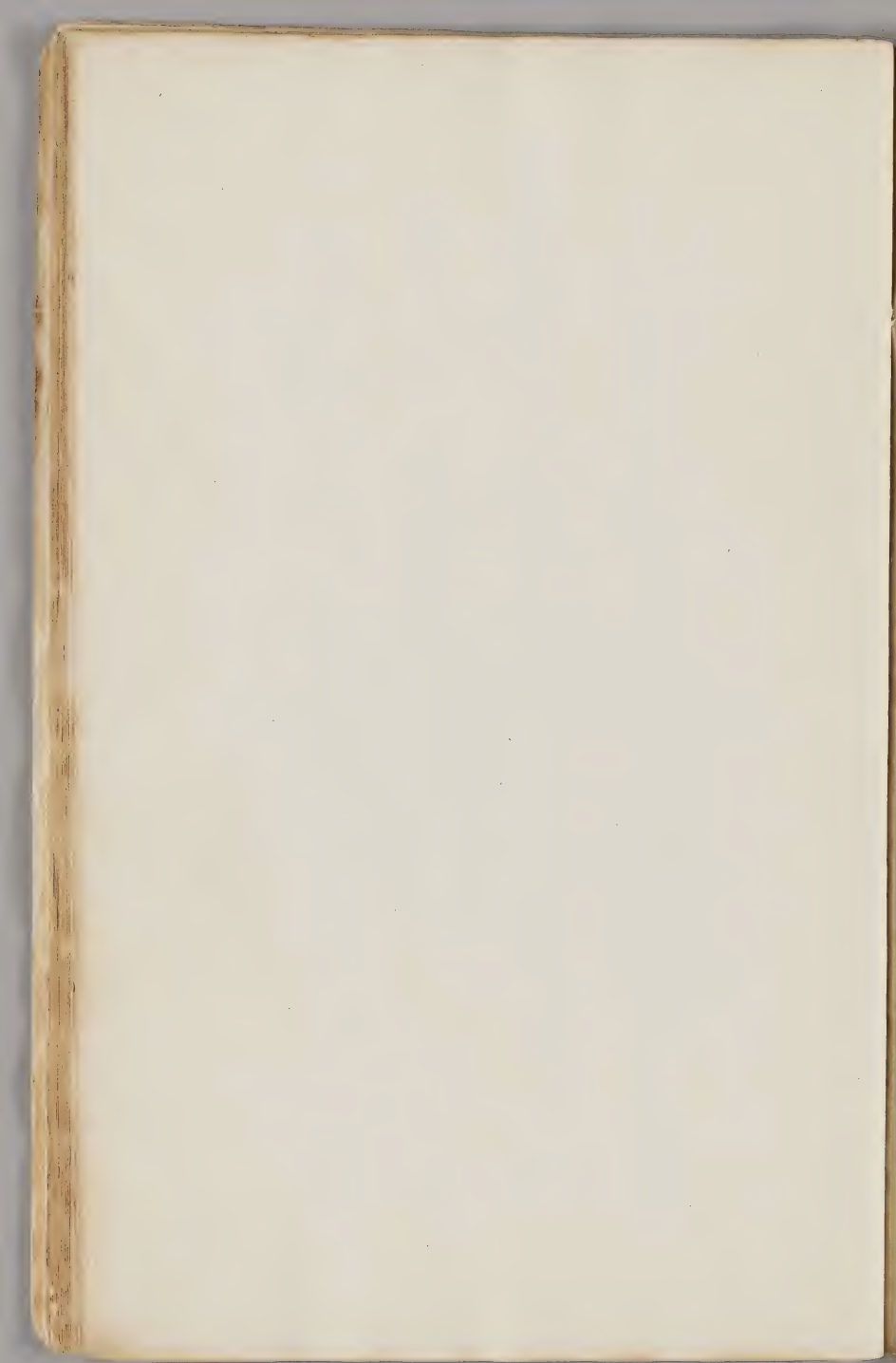


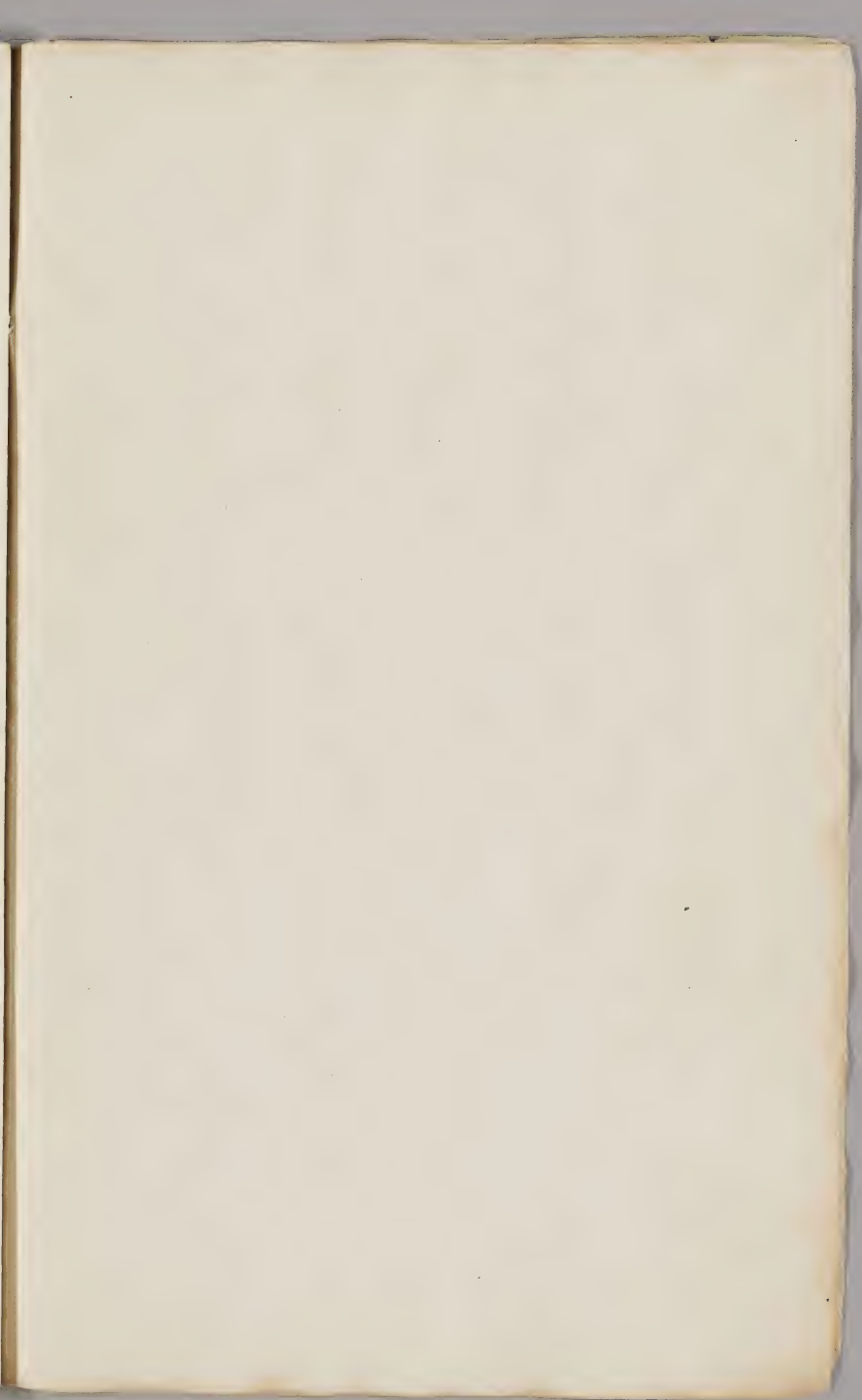


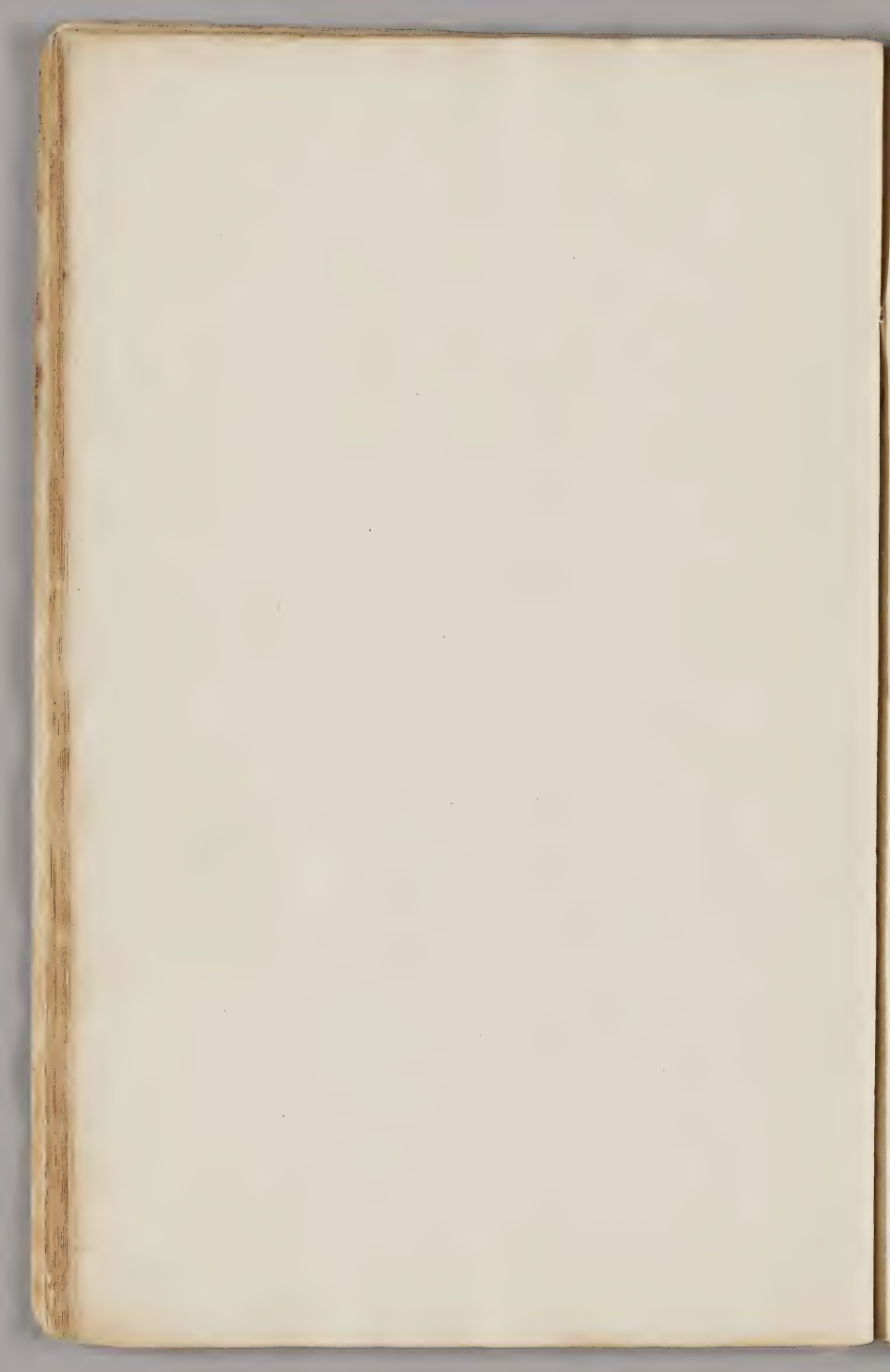


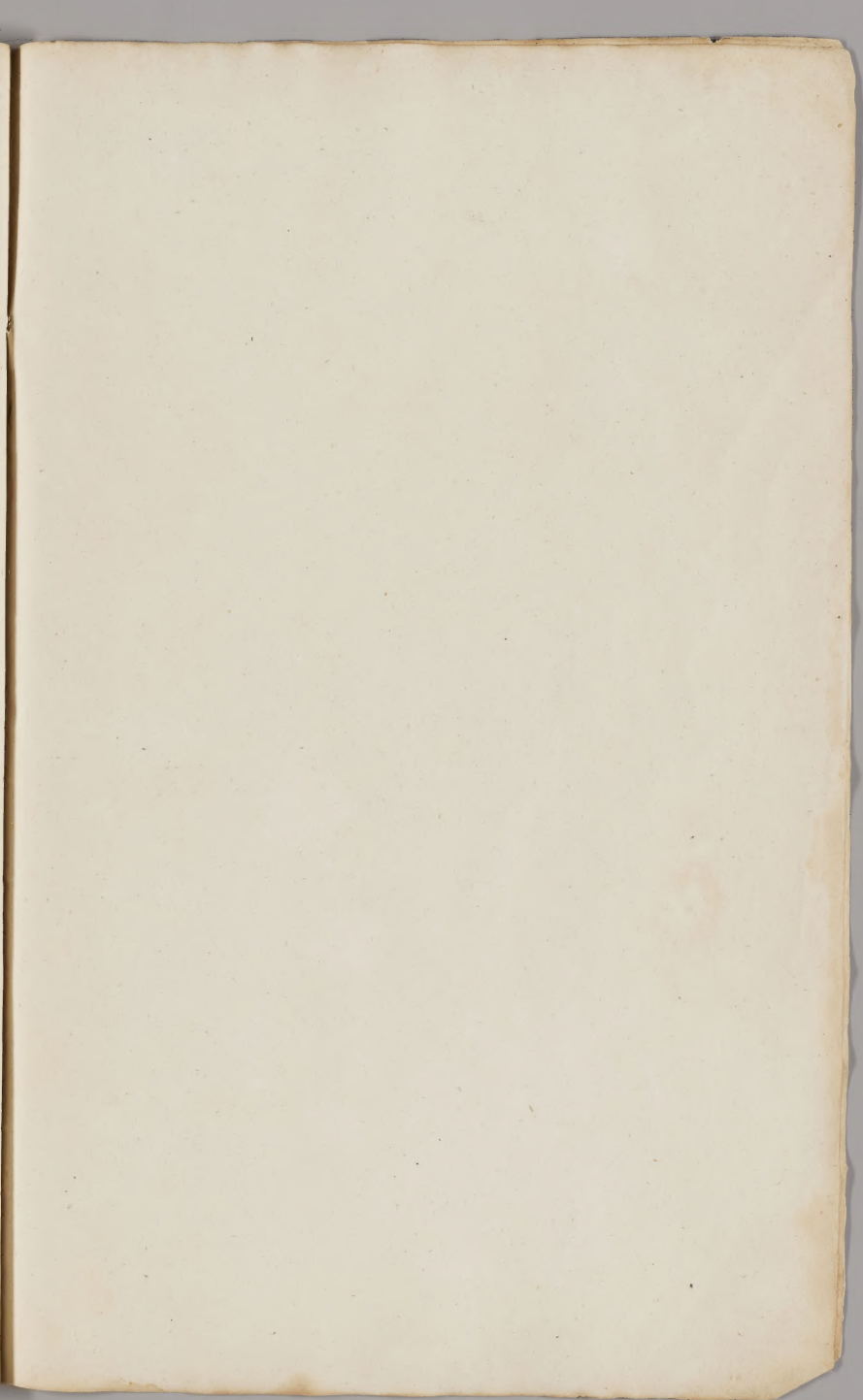




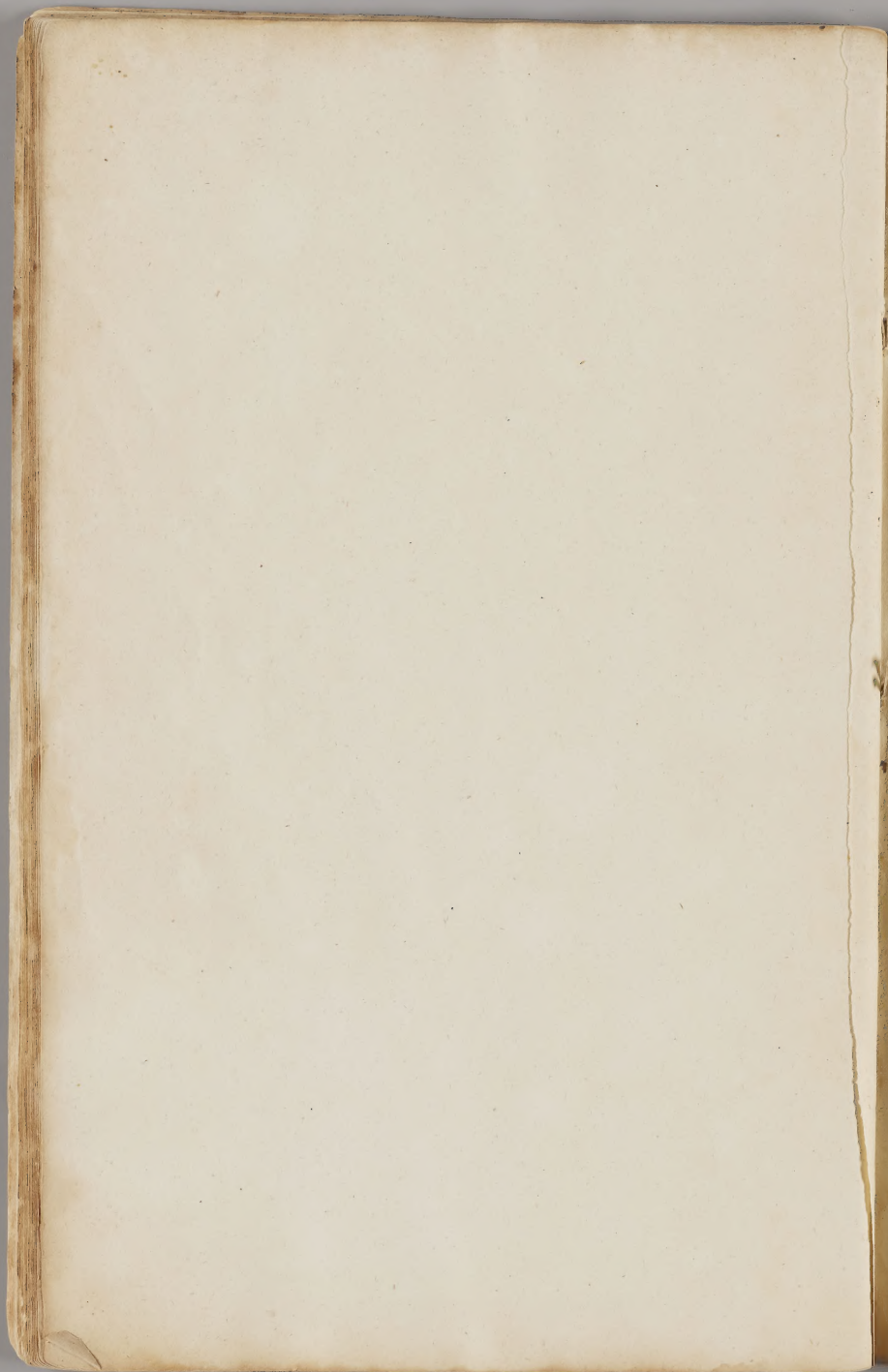












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